

## ADAPTER LIST - ALL-100 Family

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PACKAGE	ADAPTER	Function	EXE.
BGA	ADP-64F2116-BG	176-pin BGA(PITCH 0.8mm,15x15 Grid,13x13mm) socket. Supports RENESAS HD64F2116BG.(176-pin LFBGA)	XAHMPU.EXE
BGA	ADP-AT94SXX-BG256	256-pin BGA(PITCH 1.0mm,16x16 Grid,17x17mm) socket. Supports ATMEL AT94SXX.(256-pin FBGA)	XA94S.EXE
BGA	ADP-ATMEGA2560-BG100	100-pin BGA(PITCH 0.8mm,10x10 Grid,9x9mm) socket. Supports ATMEL ATMEGA2560.(100-pin BGA)	XASIG.EXE
BGA	ADP-CY37XX-BG256	292-pin BGA(PITCH 1.27mm,20x20 Grid,27x27mm) socket. Supports CYPRESS CY37256/V,CY37384/V,CY37512/V. (256-pin BGA)	XACY37X.EXE
BGA	ADP-CY37XX-BG352	388-pin BGA(PITCH 1.27mm,26x26 Grid,35x35mm) socket. Supports CYPRESS CY37512/V.(352-pin BGA)	XACY37X.EXE

BGA	ADP-CYTM568-BG70	70-pin BGA(PITCH 0.5mm,10x10 Grid,5.5x5.5mm) socket. Supports CYPRESS CY8CTMA568-70BUI58.	XCY8C3X.EXE
BGA	ADP-EPM1270-FBG256	256-pin BGA(PITCH 1.0mm,16x16 Grid,17x17mm) socket. Supports ALTERA EPM1270F256C5N.(256-pin FBGA)	XEPM.EXE
BGA	ADP-EPM570-FBG100	100-pin BGA(PITCH 1.0mm,10x10 Grid,11x11mm) socket. Supports ALTERA EPM570F100C4N.(100-pin FBGA)	XEPM.EXE
BGA	ADP-ICE40-BG132	132-pin BGA(PITCH 0.5mm,14x14 Grid,8x8mm) socket. Supports LATTICE ICE40 series.(132-pin csBGA)	XAICE40.EXE
BGA	ADP-KINETIS-BG144	144-pin BGA(PITCH 1.0mm,12x12 Grid,13x13mm) socket. Supports FREESCALE KINETIS series.(144-pin PBGA)	XAMCF.EXE
BGA	ADP-KINETIS-BG256	256-pin BGA(PITCH 1.0mm,16x16 Grid,17x17mm) socket. Supports FREESCALE KINETIS series.(256-pin MAPBGA)	XAMCF.EXE
BGA	ADP-LCMXO1200-BG256	256-pin BGA(PITCH 1.0mm,16x16 Grid,17x17mm) socket. Supports LATTICE LCMXO1200C/E,LCMXO2280E.(256-pin FTBGA)	XLFXP.EXE

BGA	ADP-LFXP6-BG256	256-pin BGA(PITCH 1.0mm,16x16 Grid,17x17mm) socket. Supports LATTICE LFXP6C/E,LFXP10C/E,LFXP15C/E. (256-pin fpBGA)	XLFXP.EXE
BGA	ADP-LPC176X-BG100	100-pin BGA(PITCH 0.8mm,10x10 Grid,9x9mm) socket. Supports NXP LPC1768FET100.(100-pin TFBGA)	XALPC2.EXE
BGA	ADP-LPC178X-BG208	208-pin BGA(PITCH 0.8mm,17x17 Grid,15x15mm) socket. Supports NXP LPC1788FET208.(208-pin TFBGA)	XALPC2.EXE
BGA	ADP-LPC407X-BG180	180-pin BGA(PITCH 0.8mm,14x14 Grid,12x12mm) socket. Supports NXP LPC4076FET180.(180-pin TFBGA)	XALPC2.EXE
BGA	ADP-MCF5282-BG256	256-pin BGA(PITCH 1.0mm,16x16 Grid,17x17mm) socket. Supports FREESCALE,MOTOROLA MCF5281,MCF5282. (256-pin BGA)	XAMCF.EXE
BGA	ADP-R5F562XX-BG176	176-pin BGA(PITCH 0.8mm,15x15 Grid,13x13mm) socket. Supports RENESAS R5F56216BDBG.(176-pin LFBGA)	XAHMPU.EXE

BGA	ADP-SPI-BG8	8-pin BGA(PITCH 0.5mm,5x3 Grid,1.46x1.4mm) socket. Supports MXIC MX25L1006E.(8-pin WLCSP)	XSPROM.EXE
BGA	ADP-STM32F10XV-BG100	100-pin BGA(PITCH 0.8mm,10x10 Grid,10x10mm) socket. Supports STM STM32F103VCHx.	XASTM32.EXE
BGA	ADP-STM32F10XZ-BG144	144-pin BGA(PITCH 0.8mm,12x12 Grid,10x10mm) socket. Supports STM STM32F103ZCHx.(144-pin LFBGA)	XASTM32.EXE
BGA	ADP-T89C51SND1-BG	81-pin BGA(PITCH 0.8mm,9x9 Grid,9x9mm) socket. Supports ATMEL AT89C51SND1.(81-pin BGA)	XASIG.EXE
BGA	ADP-T89C51SND2-BG	100-pin BGA(PITCH 0.8mm,10x10 Grid,9x9mm) socket. Supports ATMEL AT89C51SND2.(100-pin BGA)	XASIG.EXE
BGA	ADP-TMPM341FDXBG-BG113	113-pin BGA(PITCH 0.5mm,11x11 Grid,6x6mm) socket. Supports TOSHIBA TMPM341FDXBG.(113-pin VFBGA)	XATMP.EXE
BGA	ADP-TMPM366FDXBG-BG109	109-pin BGA(PITCH 0.65mm,12x12 Grid,9x9mm) socket. Supports TOSHIBA TMPM366FDXBG.(109-pin VFBGA)	XATMP.EXE

BGA	ADP-TMPM395FWXBG-BG120	120-pin BGA(PITCH 0.5mm,11x11 Grid,6x6mm) socket. Supports TOSHIBA TMPM395FWXBG.(120-pin VFBGA)	XATMP.EXE
BGA	ADP-UPD78F10XX-BG64	64-pin BGA(PITCH 0.65mm,8x8 Grid,6x6mm) socket. Supports RENESAS UPD78F1018F1.(64-pin FBGA)	XAUPD78X. EXE
BGA	ADP-XC95144XL-CS144	169-pin BGA(PITCH 0.8mm,13x13 Grid,12x12mm) socket. Supports XILINX XC95144XL,XC95144XV.(144-pin CSP)	XA9500.EXE
BGA	ADP-XC95288-BG256	256-pin BGA(PITCH 1.0mm,16x16 Grid,17x17mm) socket. Supports XILINX XC95288VX.(256-pin BGA)	XA9500.EXE
BGA	ADP-XC95288XL-BG256	292-pin BGA(PITCH 1.27mm,20x20 Grid,27x27mm) socket. Supports XILINX XC95288XL.(256-pin BGA)	XA9500.EXE
BGA	ADP-XC9536XL-BG48V2	49-pin BGA(PITCH 0.8mm,7x7 Grid,7x7mm) socket. Supports XILINX XC9536,XC9536XL,XC9536XV.(48-pin CSP)	XA9500.EXE
BGA	ADP-XC9572XL-BG48	49-pin BGA(PITCH 0.8mm,7x7 Grid,7x7mm) socket. Supports XILINX XC9572XL/XV.(48-pin CSP)	XA9500.EXE

BGA	ADP-XMEGA-BG100	100-pin BGA(PITCH 0.8mm,10x10 Grid,9x9mm) socket. Supports ATMEL ATXMEGA128A1-CU.(100-pin BGA)	XASIG.EXE
DIP	ADP-18CV8-DIP20	32-pin DIP socket. Supports AMI,ANACHIP,ICT PEEL18CV8.(20-pin DIP)	XPLD2.EXE
DIP	ADP-4308	42-pin DIP socket. Supports HITACHI,RENESAS HD4074308P/C.	XAHMPU.EXE
DIP	ADP-68701	40-pin DIP socket. Supports MOTOROLA MC68701/U4.	XAMMPU.EXE
DIP	ADP-68705P3	32-pin DIP socket. Supports MOTOROLA MC68705P3/P5.(28-pin DIP)	XAMMPU.EXE
DIP	ADP-68HC705C9	40-pin DIP socket. Supports MOTOROLA MC68HC705C4/C4A/C8/C8A/C9/C9A/ C12A/D32/D32A/D9.	XAMMPU.EXE
DIP	ADP-68HC705J1AV2	32-pin DIP socket. Supports MOTOROLA MC68HC705J1A.(20-pin DIP)	XAMMPU.EXE

DIP	ADP-68HC705JJ7	32-pin DIP socket. Supports MOTOROLA MC68HC705JJ7.(20-pin DIP)	XAMMPU.EXE
DIP	ADP-68HC705KJ1	32-pin DIP socket. Supports MOTOROLA MC68HC705KJ1,MC68HRC705KJ1. (16-pin DIP)	XAMMPU.EXE
DIP	ADP-68HC705P	32-pin DIP socket. Supports MOTOROLA MC68HC705P9,MC68HC705P6/A. (28-pin DIP)	XAMMPU.EXE
DIP	ADP-68HC711D	40-pin DIP socket. Supports MOTOROLA MC68HC711D3.	XAMMPU.EXE
DIP	ADP-68HC811E2	48-pin DIP socket. Supports MOTOROLA MC68HC11A1,MC68HC11A8, MC68HC811E2.	XAMMPU.EXE
DIP	ADP-68HC908GPX	40-pin DIP socket. Supports MOTOROLA MC68HC908GP20/32.	XA908.EXE

DIP	ADP-68HC908GR8	32-pin DIP socket. Supports MOTOROLA MC68HC908GR8.(28-pin DIP)	XA908.EXE
DIP	ADP-68HC908JB8	32-pin DIP socket. Supports MOTOROLA MC68HC908JB8.(20-pin DIP)	XA908.EXE
DIP	ADP-68HC908JK3	32-pin DIP socket. Supports MOTOROLA MC68HC/HRC908JK1, MC68HC/HRC908JK3,MC68HC908JK1E/JK3E.(20-pin DIP)	XA908.EXE
DIP	ADP-68HC908JL3	32-pin DIP socket. Supports MOTOROLA MC68HC/HRC908JL3,MC68HC908JL3E. (28-pin DIP)	XA908.EXE
DIP	ADP-68HC908KX	32-pin DIP socket. Supports MOTOROLA MC68HC908KX2,MC68HC908KX8.(16-pin DIP)	XA908.EXE
DIP	ADP-68HC908MR8	32-pin DIP socket. Supports MOTOROLA MC68HC908MR8.(28-pin DIP)	XA908.EXE



DIP	ADP-68HC908QYX	32-pin DIP socket. Supports MOTOROLA MC68HC908QT2/QT4, MC68HC908QY4.(8-pin DIP)	XA908.EXE
DIP	ADP-751V2	32-pin DIP socket. Supports PHILIPS 87C748,87C749,87C750,87C751,87C752. (24/28-pin DIP)	XAMPU3.EXE
DIP	ADP-8798	48-pin DIP socket. Supports INTEL 8795BH,8798.	XAMPU3.EXE
DIP	ADP-CY63410	40-pin DIP socket. Supports CYPRESS CY7C63000/A,CY7C63001/A,CY7C63100/A, CY7C63101/A,CY7C63200/201,CY7C63410,CY7C63411, CY7C63412,CY7C63413.(20/24/40-pin DIP)	XMPU6.EXE
DIP	ADP-CY7C638XX	40-pin DIP socket. Supports CYPRESS CY7C63801(16-pin DIP),CY7C63813(18-pin DIP), CY7C63823(24-pin DIP),CY7C63913(40-pin DIP).	XACY8C2X. EXE

DIP	ADP-CY8C26XXX	48-pin DIP socket. Supports CYPRESS CY8C24123/223/423-24PI, CY8C25122-24PI,CY8C26233-24PI,CY8C26443/643-24PI, CY8C27143/443-24PI.(8/20/28/48-pin DIP)	XACY8C2X. EXE
DIP	ADP-ET5109-DIP32	32-pin DIP socket. Supports ETREND ET5109.(18/24-pin DIP)	XHT48R.EXE
DIP	ADP-GC87C510	32-pin DIP socket. Supports GENCORE GC87C510A0.(8/14/16/20-pin DIP)	XASIG.EXE
DIP	ADP-GC87C520	28-pin DIP socket. Supports GENCORE GC87C520.	XASIG.EXE
DIP	ADP-MB95F214	32-pin DIP socket. Supports FUJITSU MB95F214.(8-pin DIP)	XAMPU3.EXE
DIP	ADP-MB95F223	32-pin DIP socket. Supports FUJITSU MB95F223K.(16-pin DIP)	XAMPU3.EXE

DIP	ADP-NT68P61	40-pin DIP socket. Supports NOVATEK NT68P61A,NT68P62.	XAMPU2.EXE
DIP	ADP-NT68P81	40-pin DIP socket. Supports NOVATEK NT68P81.	XAMPU2.EXE
DIP	ADP-PICS-CF775	32-pin DIP socket. Supports MICROCHIP CF775.(28-pin DIP)	XPIC1.EXE
DIP	ADP-ST72FLITE0X-DP16	32-pin DIP socket. Supports STM ST72FLITE05B6.(16-pin DIP)	XAST72.EXE
DIP	ADP-ST7FLITE3X-DP20	32-pin DIP socket. Supports STM ST7FLITE39,ST7FLITE19B1.(20-pin DIP)	XAST72.EXE
DIP	ADP-STK6006-DIP40	40-pin DIP socket. Supports SYNTEK STK6006.	XMPU5.EXE
DIP	ADP-TIBPAL16	32-pin DIP socket. Supports TI TIBPAL16L8-25CN.(20-pin DIP)	XPLD3.EXE

DIP	ADP-TMP47P201	32-pin DIP socket. Supports TOSHIBA TMP47P201VP.(16-pin DIP)	XATMP.EXE
DIP	ADP-TMP47P202	32-pin DIP socket. Supports TOSHIBA TMP47P202VP.(20-pin DIP)	XATMP.EXE
DIP	ADP-TMP86P202	32-pin DIP socket. Supports TOSHIBA TMP86P202.(20-pin DIP)	XATMP.EXE
DIP	ADP-Z86E6X	40-pin DIP socket. Supports ZILOG Z86E61/63.	XPGMZ8.EXE
DIP	ADP-Z89371	40-pin DIP socket. Supports ZILOG Z89371.	XPGMZ8.EXE
DIP	ADP-Z8F042A-DP8	32-pin DIP socket. Supports ZILOG Z8F042APB020SC.(8-pin DIP)	XAZ8F.EXE

DIP	ADP-Z8F0XXX	32-pin DIP socket. Supports ZILOG Z8F0411PH020,Z8F0421PH020,Z8F0811PH020, Z8F0821PH020,Z8F0412PJ020,Z8F0422PJ020,Z8F0812PJ020, Z8F0822PJ020.(20/28-pin DIP)	XAZ8F.EXE
DIP	ADP-Z8F64XX-DP40	40-pin DIP socket. Supports ZILOG Z8F6401PM,Z8F6421PM.	XAZ8F.EXE
DIP	ADP-ZLF645	32-pin DIP socket. Supports ZILOG ZLF645E0P2864G,ZLF645E0P2064G.(20/28-pin DIP)	XAZ8F.EXE
JE	ADP-CY25701-L	4-pin JE(PITCH 2.54mm,3.2x5mm) socket. Supports CYPRESS CY25701.	XACY229X. EXE
LCC	ADP-UPD78P054-L	80-pin LCC socket. Supports NEC uPD78P054KK.	XAUPD78X. EXE
LCC	ADP-UPD78P064-L	100-pin LCC(PITCH 0.65mm,14.6x20.6mm) socket. Supports NEC uPD78P064KL.	XAUPD78X. EXE

MEMORY CARD	ADP-SMCARD	Smartmedia card connector.  Supports smartmedia card.	GBINFS4.EXE
PGA	ADP-1810PGA	121-pin PGA(PITCH 2.54mm,11x11 Grid) socket.  Supports ALTERA EP1800,EP1800I,EP1810,EP1830, EP1810-XXT.(68-pin PGA)	XA1810.EXE
PGA	ADP-7C374-PG	121-pin PGA(PITCH 2.54mm,11x11 Grid) socket.  Supports CYPRESS CY7C374/I.(84-pin PGA)	XA7C37X.EXE
PGA	ADP-7C375-PG	225-pin PGA(PITCH 2.54mm,15x15 Grid) socket.  Supports CYPRESS CY7C375/I.(160-pin PGA)	XA7C37X.EXE
PGA	ADP-8796PGA	121-pin PGA(PITCH 2.54mm,11x11 Grid) socket.  Supports INTEL 8796BH/JC,8797BH/JF,87C196KB,87C196KC, 87C/L196KD.(68-pin PGA)	XAMPU3.EXE
PGA	ADP-EPM5128A-PG	121-pin PGA(PITCH 2.54mm,11x11 Grid) socket.  Supports ALTERA EPM5128A/EPM5128(NEW ID); CYPRESS CY7C342B.(68-pin PGA)	XAMAX.EXE

PGA	ADP-EPM5130-PG	169-pin PGA(PITCH 2.54mm,13x13 Grid) socket. Supports ALTERA EPM5130.(100-pin PGA); CYPRESS CY7C346.(100-pin PGA)	XAMAX.EXE
PGA	ADP-EPM5192-PG	121-pin PGA(PITCH 2.54mm,11x11 Grid) socket. Supports ALTERA EPM5192; CYPRESS CY7C341.	XAMAX.EXE
PGA	ADP-MAX50C-PG	121-pin PGA(PITCH 2.54mm,11x11 Grid) socket. Supports ALTERA EPM5128; CYPRESS CY7C342.(68-pin PGA)	XAMAX.EXE
PLCC	ADP-1810PLCC	68-pin PLCC socket. Supports ALTERA EP1800,EP1800I,EP1810,EP1830, EP1810-XXT; INTEL 5C1810; TI EP1810,EP1830.	XA1810.EXE

PLCC	ADP-370CX1X-PL	28-pin PLCC socket. Supports TI TMS370C610/A,TMS370C702,TMS370C710/A, TMS370C712/A.	XAMPU5.EXE
PLCC	ADP-370CX4X-PL	44-pin PLCC socket. Supports TI TMS370C742/A,TMS370C722/A,TMS370C732/A.	XAMPU5.EXE
PLCC	ADP-451	68-pin PLCC socket. Supports PHILIPS 87C451,87C453.	XASIG.EXE
PLCC	ADP-51GB	68-pin PLCC socket. Supports INTEL 87C51GB.	XASIG.EXE
PLCC	ADP-51XAS37-PL	68-pin PLCC socket. Supports PHILIPS 51XAS37,PXAS37.	XASIG.EXE
PLCC	ADP-530-PL	52-pin PLCC socket. Supports DALLAS DS87C530.	XASIG.EXE
PLCC	ADP-542-PL	44-pin PLCC socket. Supports PHILIPS 87C542.	XAMPU3.EXE



PLCC	ADP-552	68-pin PLCC socket. Supports DALLAS DS87C550; PHILIPS 87C552,87C554.	XASIG.EXE
PLCC	ADP-647180-PL	84-pin PLCC socket. Supports HITACHI,RENESAS HD647180X0CP.	XAHMPU.EXE
PLCC	ADP-6473337-PL	84-pin PLCC socket. Supports HITACHI,RENESAS HD6473337CP.	XAHMPU.EXE
PLCC	ADP-68711EA9-PL	52-pin PLCC socket. Supports MOTOROLA MC68HC711EA9.	XAMMPU.EXE
PLCC	ADP-68HC11F1	68-pin PLCC socket. Supports MOTOROLA MC68HC11F1.	XAMMPU.EXE
PLCC	ADP-68HC705B5-PL	52-pin PLCC socket. Supports MOTOROLA MC68HC05B6/B8,MC68HC805B6, MC68HC705B5/B16/B16N/B32/X16.	XAMMPU.EXE

PLCC	ADP-68HC705C9-PL44	44-pin PLCC socket. Supports MOTOROLA MC68HC705C4/C4A/C8/C8A/C9/C9A/ C12A/D32/D32A/D9.	XAMMPU.EXE
PLCC	ADP-68HC711	84-pin PLCC socket. Supports MOTOROLA MC68HC711K4,MC68HC11K4.	XAMMPU.EXE
PLCC	ADP-68HC711D3-PL	44-pin PLCC socket. Supports MOTOROLA MC68HC711D3.	XAMMPU.EXE
PLCC	ADP-68HC711E-PL52	52-pin PLCC socket. Supports MOTOROLA MC68S711E9,MC68HC711E9/E20, MC68HC11E1/E9/E20/A1/A8,MC68L11E1; TOSHIBA TMP68HC11A1.	XAMMPU.EXE
PLCC	ADP-68HC711KA4	68-pin PLCC socket. Supports MOTOROLA MC68HC711KA4,MC68HC11KA4.	XAMMPU.EXE
PLCC	ADP-68HC811E2-PL	52-pin PLCC socket. Supports MOTOROLA MC68HC811E2.	XAMMPU.EXE

PLCC	ADP-7064AE-PL44	44-pin PLCC socket. Supports ALTERA EPM7064AELC44/TC44, EPM3064ALC44/TC44,EPM3032ALC44/TC44.	XAEPM3.EXE XAEPM7.EXE
PLCC	ADP-7064S-PL44	44-pin PLCC socket. Supports ALTERA EPM7064LC44,EPM7064SLC44.	XAEPM7.EXE
PLCC	ADP-7064S-PL68	68-pin PLCC socket. Supports ALTERA EPM7064LC68,EPM7064SLC68.	XAEPM7.EXE
PLCC	ADP-7064S-PL84	84-pin PLCC socket. Supports ALTERA EPM7064LC48,EPM7064SLC84.	XAEPM7.EXE
PLCC	ADP-751-PL	28-pin PLCC socket. Supports PHILIPS 87C748,87C750,87C751.	XAMPU3.EXE
PLCC	ADP-752-PL	28-pin PLCC socket. Supports PHILIPS 87C749,87C752.	XAMPU3.EXE
PLCC	ADP-7C276	44-pin PLCC socket. Supports CYPRESS CY7C270,CY7C276.	XBPPGM.EXE

PLCC	ADP-7C371	44-pin PLCC socket. Supports CYPRESS CY7C371/I,CY7C372/I.	XA7C37X.EXE
PLCC	ADP-7C374-PL	84-pin PLCC socket. Supports CYPRESS CY7C373/I,CY7C374/I.	XA7C37X.EXE
PLCC	ADP-8796PLCC	68-pin PLCC socket. Supports INTEL 8796BH/JC,8797BH/JF,87C196KB,87C196KC, 87C/L196KD.	XAMPU3.EXE
PLCC	ADP-87C196CA-PL	68-pin PLCC socket. Supports INTEL 87C196CA.	XAMPU3.EXE
PLCC	ADP-87C196CB-PL	84-pin PLCC socket. Supports INTEL 87C196CB.	XAMPU3.EXE
PLCC	ADP-87C196JR	52-pin PLCC socket. Supports INTEL 87C196JQ/JR/JT/JV.	XAMPU3.EXE
PLCC	ADP-87C196KR	68-pin PLCC socket. Supports INTEL 87C196KQ/KR/KS/KT.	XAMPU3.EXE

PLCC	ADP-87C196MC	84-pin PLCC socket. Supports INTEL 87C196MC/MD/MH.	XAMPU3.EXE
PLCC	ADP-87C196NT	68-pin PLCC socket. Supports INTEL 87C196NT/NQ.	XAMPU3.EXE
PLCC	ADP-87C198	52-pin PLCC socket. Supports INTEL 87C194,87C198.	XAMPU3.EXE
PLCC	ADP-87C592	68-pin PLCC socket. Supports PHILIPS 87C592.	XASIG.EXE
PLCC	ADP-89C51CC01-PL	44-pin PLCC socket. Supports ATMEL 89C51CC01,89C51AC2,89C51CC03.	XASIG.EXE
PLCC	ADP-89C51CC02-PL	28-pin PLCC socket. Supports ATMEL 89C51CC02,89C5115.	XASIG.EXE
PLCC	ADP-89C51CC03-PL52	52-pin PLCC socket. Supports ATMEL T89C51CC03.	XASIG.EXE

PLCC	ADP-AT89C5131-PLV2	52-pin PLCC socket. Supports ATMEL AT89C5131,AT89C5131A.	XASIG.EXE
PLCC	ADP-ATF1500-PL	44-pin PLCC socket. Supports ATMEL ATF1500/L,ATF1500A/ABV/AL.	XA1500.EXE
PLCC	ADP-ATF1504-PL44V2	44-pin PLCC socket. Supports ATMEL ATF1502AE/AEL/AS/ASL/ASV/ASVL/SE/ SEL-J44,ATF1504AS/ASV-J44.	XA1500.EXE
PLCC	ADP-ATF1504-PL68V2	68-pin PLCC socket. Supports ATMEL ATF1504AS/ASK-J68,ATF1508AS/ASV-J68.	XA1500.EXE
PLCC	ADP-ATF1508-PL84V2	84-pin PLCC socket. Supports ATMEL ATF1504AS/ASK-J84,ATF1508AS/ASV-J84.	XA1500.EXE
PLCC	ADP-C541-PL	44-pin PLCC socket. Supports SIEMENS C513A-2E,C540U,C541U.	XASIG.EXE
PLCC	ADP-CS8957-PL44	44-pin PLCC socket. Supports MYSON CS8957HV.	XASIG.EXE

PLCC	ADP-CY37064-PL44	44-pin PLCC socket. Supports CYPRESS CY37032/V,CY37064/V.	XACY37X.EXE
PLCC	ADP-CY37064-PL84	84-pin PLCC socket. Supports CYPRESS CY37064/V,CY37128/V.	XACY37X.EXE
PLCC	ADP-EP42-PL	44-pin PLCC socket. Supports AMD 27C800; ATMEL 27BV400; INTEL 27C800; STM 27C/V800.	XAEP42.EXE
PLCC	ADP-EPM5064-PL44	44-pin PLCC socket. Supports ALTERA EPM5064(NEW ID); CYPRESS CY7C343B.	XAMAX.EXE
PLCC	ADP-EPM5128A-PL	68-pin PLCC socket. Supports ALTERA EPM5128A/EPM5128(NEW ID); CYPRESS CY7C342B.	XAMAX.EXE

PLCC	ADP-EPM5130A-PL	84-pin PLCC socket. Supports ALTERA EPM5130(NEW ID); CYPRESS CY7C346B.	XAMAX.EXE
PLCC	ADP-EPM5130-PL	84-pin PLCC socket. Supports ALTERA EPM5130; CYPRESS CY7C346.	XAMAX.EXE
PLCC	ADP-EPM5192A-PL	84-pin PLCC socket. Supports ALTERA EPM5192(NEW ID); CYPRESS CY7C341B.	XAMAX.EXE
PLCC	ADP-EPM7032	44-pin PLCC socket. Supports ALTERA EPM7032AE,EPM7032LC44/STC44, EPM7032VLC44,EPM7032LC44/TC44(OLD DIE).	XAEPM3.EXE XAEPM7.EXE
PLCC	ADP-EPM7096-PL68	68-pin PLCC socket. Supports ALTERA EPM7096LC68.	XAEPM7.EXE



PLCC	ADP-EPM7096-PL84	84-pin PLCC socket. Supports ALTERA EPM7096LC84.	XAEPM7.EXE
PLCC	ADP-EPM7128AE-PL84	84-pin PLCC socket. Supports ALTERA EPM7128AELC84.	XAEPM7.EXE
PLCC	ADP-EPM7128E-PL	84-pin PLCC socket. Supports ALTERA EPM7128ALC84,EPM7128ELC84, EPM7128SLC84.	XAEPM7.EXE
PLCC	ADP-EPM7160E-PL	84-pin PLCC socket. Supports ALTERA PM7160ELC84,EPM7160SLC84.	XAEPM7.EXE
PLCC	ADP-H8/3257-PL	68-pin PLCC socket. Supports HITACHI,RENESAS HD6473256CP,HD6473257CP.	XAHMPU.EXE
PLCC	ADP-H8/325-PL	68-pin PLCC socket. Supports HITACHI,RENESAS HD6473228CP,HD6473238CP, HD6473258CP.	XAHMPU.EXE

PLCC	ADP-H8/330	84-pin PLCC socket. Supports HITACHI,RENESAS HD6473308CP,HD6473378CP/VCP, HD6473388CP/VCP.	XAHMPU.EXE
PLCC	ADP-H8/3332	84-pin PLCC socket. Supports HITACHI,RENESAS HD6473332CP.	XAHMPU.EXE
PLCC	ADP-H8/3334-PL	84-pin PLCC socket. Supports HITACHI,RENESAS HD64F3334CP,HD64F3337CP.	XAHMPU.EXE
PLCC	ADP-H8/520-PL	68-pin PLCC socket. Supports HITACHI,RENESAS HD6475208CP.	XAHMPU.EXE
PLCC	ADP-H8/532	84-pin PLCC socket. Supports HITACHI,RENESAS HD6475328CP,HD6475348CP, HD6475368CP.	XAHMPU.EXE
PLCC	ADP-ISP22V10V2	28-pin PLCC socket. Supports LATTICE ispGAL22V10/B/C.	XAMACH2.EXE

PLCC	ADP-MACH	<p>44-pin PLCC socket.</p> <p>Supports AMD,LATTICE,VANTIS MACH110/111/111SP/211/211SP/215/LV210A,MACH210/A/AQ,iM4-32(64)/32,iM4LV-32(64)/32,iM4A3(A5)-64/32,M4A3(A5)-32/32.</p>	XAMACH.EXE
PLCC	ADP-MACH1	<p>84-pin PLCC socket.</p> <p>Supports AMD,LATTICE,VANTIS MACH130,MACH131,MACH230,MACH231,MACH435,MACH436,MACHLV436,MACH231/1,MACH131/1,M4(LV)-128N/64.</p>	XAMACH1.EXE
PLCC	ADP-MACH2	<p>68-pin PLCC socket.</p> <p>Supports AMD,LATTICE,VANTIS MACH120,MACH220,MACH221,MACH221/1.</p>	XAMACH1.EXE
PLCC	ADP-MAX50B	<p>44-pin PLCC socket.</p> <p>Supports ALTERA EPM5064;CYPRESS CY7C343.</p>	XAMAX.EXE

PLCC	ADP-MAX50C	68-pin PLCC socket. Supports ALTERA EPM5128; CYPRESS CY7C342.	XAMAX.EXE
PLCC	ADP-MAX50E	84-pin PLCC socket. Supports ALTERA EPM5192; CYPRESS CY7C341.	XAMAX.EXE
PLCC	ADP-MTV230MV-PL	44-pin PLCC socket. Supports MYSON MTV230MV.	XASIG.EXE
PLCC	ADP-MTVX12M-PL	44-pin PLCC socket. Supports MYSON MTV212MV32,MTV212MV64I/U,MTV312MV64/AJ, MTV412MV128.	XASIG.EXE
PLCC	ADP-NT68F632AL-PL	44-pin PLCC socket. Supports NOVATEK NT68F631ALG.	XAMPU2.EXE
PLCC	ADP-NT68F632L-PL	44-pin PLCC socket. Supports NOVATEK NT68F632L.	XAMPU2.EXE

PLCC	ADP-NT68F633L-PL	44-pin PLCC socket. Supports NOVATEK NT68F633L,NT68F636L.	XAMPU2.EXE
PLCC	ADP-NT68F63L-PL	44-pin PLCC socket. Supports NOVATEK NT68F63LG.	XAMPU2.EXE
PLCC	ADP-PA7647-PL84	84-pin PLCC socket. Supports SUNPLUS PA7647.	XAMPU2.EXE
PLCC	ADP-PIC16C924-PL	68-pin PLCC socket. Supports MICROCHIP PIC16C923,PIC16C/LC924,PIC16C925, PIC16C926.	XPIC1.EXE
PLCC	ADP-PIC17C75X-PL	68-pin PLCC socket. Supports MICROCHIP PIC17C752,PIC17C756/A,PIC18C601, PIC18C658,PIC18F6585,PIC18F6680.	XPIC1.EXE XPIC18.EXE
PLCC	ADP-PIC17C76X-PL	84-pin PLCC socket. Supports MICROCHIP PIC17C762/766,PIC18C858.	XPIC18.EXE

PLCC	ADP-PLSI-PL44	44-pin PLCC socket. Supports LATTICE ispLSI1016/E/EA,ispLSI2032/A/E/V,pLSI1016/E, pLSI2032.	XAPLSI.EXE
PLCC	ADP-PLSI-PL68	68-pin PLCC socket. Supports LATTICE ispLSI1024/E,pLSI1024/E.	XAPLSI.EXE
PLCC	ADP-PLSI-PL84	84-pin PLCC socket. Supports LATTICE ispLSI1032/E,ispLSI2064/A,pLSI1032/E, pLSI2064.	XAPLSI.EXE
PLCC	ADP-PSD301	44-pin PLCC socket. Supports PHILIPS,WSI PSD211,PSD3 series.	XAPSD3.EXE
PLCC	ADP-PSD4XX	68-pin PLCC socket. Supports WSI PSD4/PSD5 series.	XAPSD5.EXE
PLCC	ADP-PSD8XX-PL	52-pin PLCC socket. Supports STM DSM2180,DSM2190,M8803,M8813; WSI PSD8/PSD9 series.	XAPSD4.EXE

PLCC	ADP-PZ5000-PL44	44-pin PLCC socket. Supports PHILIPS PZ3032/CS,PZ3064,PZ5032/CS, PZ5064/CS/NS.	XAPZ5000.EXE
PLCC	ADP-PZ5064-PL84	84-pin PLCC socket. Supports PHILIPS PZ3064,PZ5064,PZ3128,PZ5128.	XAPZ5000.EXE
PLCC	ADP-RTD2120-PL44	44-pin PLCC socket. Supports REALTEK RTD2120S.	XASIG.EXE
PLCC	ADP-STK6006-PL	44-pin PLCC socket. Supports SYNTEK STK6006.	XMPU5.EXE
PLCC	ADP-T87C5112-PL	52-pin PLCC socket. Supports ATMEL T87C5112.	XASIG.EXE
PLCC	ADP-T89C51SND1-PL	84-pin PLCC socket. Supports ATMEL T89C51SND1.	XASIG.EXE
PLCC	ADP-TIBPAL16-PL20	20-pin PLCC socket. Supports TI TIBPAL16R8-25.	XPLD3.EXE

PLCC	ADP-TMS320E	68-pin PLCC socket. Supports TI TMS320E/P25.	XATMP.EXE
PLCC	ADP-TMS320E14	68-pin PLCC socket. Supports TI TMS320E/P14.	XATMP.EXE
PLCC	ADP-TMS320E1P	44-pin PLCC socket. Supports TI TMS320E/P15,TMS320E/P17.	XATMP.EXE
PLCC	ADP-UPD77P25L-PL44	44-pin PLCC socket. Supports NEC uPD77P25L.	XAUPD78X. EXE
PLCC	ADP-UPD78CP14-PL	68-pin PLCC socket. Supports NEC uPD78CP14L.	XAUPD78X. EXE
PLCC	ADP-UPD78P214-PL	68-pin PLCC socket. Supports NEC uPD78P214L.	XAUPD78X. EXE
PLCC	ADP-W79E201-PL44	44-pin PLCC socket. Supports WINBOND W79E201.	XASIG.EXE



PLCC	ADP-W79E648-PL68	68-pin PLCC socket. Supports WINBOND W79E648.	XASIG.EXE
PLCC	ADP-XC18XX-PL20	20-pin PLCC socket. Supports XILINX XC18V01.	XSPROM.EXE
PLCC	ADP-XC18XX-PL44	44-pin PLCC socket. Supports XILINX XC18V04.	XSPROM.EXE
PLCC	ADP-XC73108-PL84	84-pin PLCC socket. Supports XILINX XC73108,XC7372,XC95108/F.	XA9500.EXE
PLCC	ADP-XC7354-PL44	44-pin PLCC socket. Supports XILINX XC7354,XC7336/A,XC7318/A,XC9536/F, XC9536XL.	XA9500.EXE
PLCC	ADP-XC9572-PL44	44-pin PLCC socket. Supports XILINX XC9572/F,XC9572XL.	XA9500.EXE
PLCC	ADP-XC9572-PL84	84-pin PLCC socket. Supports XILINX XC9572/F.	XA9500.EXE

PLCC	ADP-XPLA3-PL44	44-pin PLCC socket. Supports XILINX XCR3032XL.	XAXPLA3.EXE
PLCC	ADP-Z86E6X-PL	44-pin PLCC socket. Supports ZILOG Z86E61/63.	XPGMZ8.EXE
PLCC	ADP-Z89371-PL	44-pin PLCC socket. Supports ZILOG Z89371.	XPGMZ8.EXE
PLCC	ADP-Z8F64XX-PL68	68-pin PLCC socket. Supports ZILOG Z8F6402VS,Z8F6422VS.	XAZ8F.EXE
PLCC	ADP-Z8FXXXX-PL44	44-pin PLCC socket. Supports ZILOG Z8F1601VN020EC,Z8F1621VN020EC.	XAZ8F.EXE
QFN(MLF/LGA)	ADP-56F827XX-QFN32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports FREESCALE MC56F82723.	XA56FXX.EXE
QFN(MLF/LGA)	ADP-68HC908JW32-ML	48-pin QFN(PITCH 0.5mm,7x7mm,Array:12 on 4 + 1) socket. Supports MOTOROLA MC68HC908JW32.(48-pin QFN)	XA908.EXE

QFN(MLF/LGA)	ADP-89LPC932-QFN	28-pin QFN(PITCH 0.65mm,6x6mm,Array:7 on 4) socket. Supports PHILIPS 89LPC93X series.(28-pin QFN)	XASIG.EXE
QFN(MLF/LGA)	ADP-91SAM7S64-MLF64	64-pin QFN(PITCH 0.5mm,9x9mm,Array:16 on 4 + 1) socket. Supports ATMEL AT91SAM7S64,AT91SAM7S128,AT91SAM7S256.	XSAM.EXE
QFN(MLF/LGA)	ADP-ADUC7061-QFN32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports ANALOG ADUC7061.	XASIG.EXE
QFN(MLF/LGA)	ADP-ADUC8XX-QFN	56-pin QFN(PITCH 0.5mm,8x8mm,Array:14 on 4 + 1) socket. Supports ANALOG ADUC847-3V,ADUC847-5V.(56-pin LFCSP)	XASIG.EXE
QFN(MLF/LGA)	ADP-AT89C5131-QFN	32-pin QFN(PITCH 0.65mm,7x7mm,Array:8 on 4 + 1) socket. Supports ATMEL AT89C5131,AT89C5131A.(32-pin MLF)	XASIG.EXE
QFN(MLF/LGA)	ADP-ATSAM3-MLF64	64-pin QFN(PITCH 0.5mm,9x9mm,Array:16 on 4 + 1) socket. Supports ATMEL ATSAM3 series,ATSAM4 series.	XSAM.EXE
QFN(MLF/LGA)	ADP-AUO101-QN28	28-pin QFN(PITCH 0.5mm,5.5x3.5mm,Array:10 on 2,4 on 2 + 1) socket. Supports TI AUO101.	X966X.EXE

QFN(MLF/LGA)	ADP-AUO102-QN20	20-pin QFN(PITCH 0.5mm,3.5x3.5mm,Array:5 on 4 + 1) socket. Supports TI AUO102.	X966X.EXE
QFN(MLF/LGA)	ADP-C8051F30X-QFN	10-pin QFN(PITCH 0.5mm,3x3mm,Array:2 on 5 + 1) socket. Supports SILICON LABS C8051F300/301/302/303/304/305. (11-pin MLP)	XASIG.EXE
QFN(MLF/LGA)	ADP-C8051F317-QN24	24-pin QFN(PITCH 0.5mm,4x4mm,Array:6 on 4 + 1) socket. Supports SILICON LABS C8051F317,C8051F931.(24-pin QFN)	XASIG.EXE
QFN(MLF/LGA)	ADP-C8051F321-QFN	28-pin QFN(PITCH 0.5mm,5x5mm,Array:7 on 4 + 1) socket. Supports SILICON LABS C8051F311,C8051F321.(28-pin QFN)	XASIG.EXE
QFN(MLF/LGA)	ADP-C8051F33X-QFN	20-pin QFN(PITCH 0.5mm,4x4mm,Array:5 on 4 + 1) socket. Supports SILICON LABS C8051F330.(20-pin MLP)	XASIG.EXE
QFN(MLF/LGA)	ADP-C8051F41X-QFN	28-pin QFN(PITCH 0.5mm,5x5mm,Array:7 on 4 + 1) socket. Supports SILICON LABS C8051F411.(28-pin QFN)	XASIG.EXE
QFN(MLF/LGA)	ADP-C8051F760-QN48	48-pin QFN(PITCH 0.4mm,6x6mm,Array:12 on 4 + 1) socket. Supports SILICON LABS C8051F760.(48-pin QFN)	XASIG.EXE

QFN(MLF/LGA)	ADP-CC2430-MLF48	48-pin QFN(PITCH 0.5mm,7x7mm,Array:12 on 4 + 1) socket. Supports TI CC2430F64RTCR.	XACC2430. EXE
QFN(MLF/LGA)	ADP-CC251X-MLF36	36-pin QFN(PITCH 0.5mm,6x6mm,Array:9 on 4 + 1) socket. Supports TI CC2510F32RSP,CC2511F32RSP.	XACC2430. EXE
QFN(MLF/LGA)	ADP-CC2530-MLF40	40-pin QFN(PITCH 0.5mm,6x6mm,Array:10 on 4 + 1) socket. Supports TI CC2450F64RHAR,CC2450F256RHAR.	XACC2430. EXE
QFN(MLF/LGA)	ADP-CC430F513XX-MLF48	48-pin QFN(PITCH 0.5mm,7x7mm,Array:12 on 4 + 1) socket. Supports TI CC430F5137IRGZ.	XAMSP.EXE
QFN(MLF/LGA)	ADP-CS89XXW-QN32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports MYSON CS5521W,CS8938W,CS8963W.(32-pin QFN)	XASIG.EXE
QFN(MLF/LGA)	ADP-CY7C6045X-MLF48	48-pin QFN(PITCH 0.5mm,7x7mm,Array:12 on 4 + 1) socket. Supports CYPRESS CY7C60455-28LFXC.(48-pin MLF)	XACY8C2X. EXE
QFN(MLF/LGA)	ADP-CY7C63803-MLF24	24-pin QFN(PITCH 0.5mm,4x4mm,Array:6 on 4) socket. Supports CYPRESS CY7C63803-LQXC.(24-pin QFN)	XACY8C2X. EXE

QFN(MLF/LGA)	ADP-CY7C63XXX-MLF32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket.	XACY8C2X.
		Supports CYPRESS CY7C63833-LFXC.(32-pin MLF)	EXE
QFN(MLF/LGA)	ADP-CY7C6431X-MLF16	16-pin QFN(PITCH 0.5mm,3x3mm,Array:4 on 4) socket.	XACY8C2X.
		Supports CYPRESS CY7C64315-16LKXC.(16-pin QFN)	EXE
QFN(MLF/LGA)	ADP-CY7C6434X-QFN32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket.	XACY8C2X.
		Supports CYPRESS CY7C64343-32LQXC,CY7C64345-32LQXC.	EXE
QFN(MLF/LGA)	ADP-CY7C66113-ML56	56-pin QFN(PITCH 0.5mm,8x8mm,Array:14 on 4 + 1) socket.	XMPU6.EXE
		Supports CYPRESS CY7C66113C-LFXC.(56-pin QFN)	
QFN(MLF/LGA)	ADP-CY8C24X94-QFN56	56-pin QFN(PITCH 0.4mm,7x7mm,Array:14 on 4 + 1) socket.	XACY8C2X.
		Supports CYPRESS CY8C24X94-QFN56.	EXE
QFN(MLF/LGA)	ADP-CY8C27643-MLF48	48-pin QFN(PITCH 0.5mm,7x7mm,Array:12 on 4 + 1) socket.	XACY8C2X.
		Supports CYPRESS CY8C27643-24LFI,CY8C27643-24LFXI. (48-pin MLF)	EXE
QFN(MLF/LGA)	ADP-CY8C2XXXX-MLF32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket.	XACY8C2X.
		Supports CYPRESS CY8C21434-24LFXI.(32-pin MLF)	EXE

QFN(MLF/LGA)	ADP-CY8C4245-QN40	40-pin QFN(PITCH 0.5mm,6x6mm,Array:10 on 4 + 1) socket. Supports CYPRESS CY8C4245LQI.(40-pin QFN)	XC8C4X.EXE
QFN(MLF/LGA)	ADP-CY8CLED0XXXX-MLF56	56-pin QFN(PITCH 0.5mm,8x8mm,Array:14 on 4 + 1) socket. Supports CYPRESS CY8CLED04D01-56LTXI, CY8CLED04D02-56LTXI.(56-pin QFN)	XAC8C2X. EXE
QFN(MLF/LGA)	ADP-CY8CMBR2110-QFN32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports CYPRESS CY8CMBR2110-24LQXI.	XAC8C9X. EXE
QFN(MLF/LGA)	ADP-CY8CTMA30XX-QFN48V2	48-pin QFN(PITCH 0.4mm,6x6mm,Array:12 on 4 + 1) socket. Supports CYPRESS CY8CTMA300-48LTXI, CY8CTMA300E-48LTXI,CY8CTMA301D-48LTXI.	XAC8C2X. EXE
QFN(MLF/LGA)	ADP-CY8CTMA395-QN48V2	48-pin QFN(PITCH 0.5mm,7x7mm,Array:12 on 4 + 1) socket. Supports CYPRESS CY8CTMA395.	XC8C3X.EXE
QFN(MLF/LGA)	ADP-CY8CTMA395-QN68	68-pin QFN(PITCH 0.4mm,8x8mm,Array:17 on 4 + 1) socket. Supports CYPRESS CY8CTMA395-LII-00.(QFN-68)	XC8C3X.EXE

QFN(MLF/LGA)	ADP-CY8CTMA3XXXQ-QFN48	48-pin QFN(PITCH 0.4mm,6x6mm,Array:12 on 4 + 1) socket. Supports CYPRESS CY8CTMA340-48LQI-01,CY8CTMA375-LQI-00.	XACY8C2X. EXE
QFN(MLF/LGA)	ADP-CY8CTMA4XX-QN48	48-pin QFN(PITCH 0.4mm,6x6mm,Array:12 on 4 + 1) socket. Supports CYPRESS CY8CTMA463.(48-pin QFN)	XCY8C3X.EXE
QFN(MLF/LGA)	ADP-CY8CTMA884L-QN88	88-pin QFN(PITCH 0.4mm,10x10mm,Array:22 on 4 + 1) socket. Supports CYPRESS CY8CTMA884.	XCY8C3X.EXE
QFN(MLF/LGA)	ADP-CY8CTXXXXX-MLF56	56-pin QFN(PITCH 0.5mm,8x8mm,Array:14 on 4 + 1) socket. Supports CYPRESS CY7C64215-56LFXC,CY8C24794-24LFXI, CY8C24894-24LFXI,CY8CTMA120-56LFXI,CY8CTMG120-56LFXI, CY8CTST120-56LFXI.(56-pin QFN)	XACY8C2X. EXE
QFN(MLF/LGA)	ADP-CYONS2XXX-PQFN42	42-pin QFN(PITCH 0.5mm,8.3x8.3mm,Array:9,13,12,8) socket. Supports CYPRESS CYONS2000-LBXC,CYONS2001-LBXC, CYONS2100-LBXC,CYONS2101-LBXC,CYONS2110-LBXC, CYONSFN2051-LBXC.(42-pin QFN)	XACY8C2X. EXE



QFN(MLF/LGA)	ADP-CYRF69XXX-MLF40	40-pin QFN(PITCH 0.5mm,6x6mm,Array:10 on 4 + 1) socket. Supports CYPRESS CYRF69103-40LFXC,CYRF69213-40LFXC. (40-pin QFN)	XACY8C2X. EXE
QFN(MLF/LGA)	ADP-CYRF89435-QN68	68-pin QFN(PITCH 0.4mm,8x8mm,Array:17 on 4 + 1) socket. Supports CYPRESS CYRF89435-68LTXC.	XACY8C2X. EXE
QFN(MLF/LGA)	ADP-CYWUSB6953-MLF48	48-pin QFN(PITCH 0.5mm,7x7mm,Array:12 on 4 + 1) socket. Supports CYPRESS CYWUSB6953-48LFXC.(48-pin MLF)	XACY8C2X. EXE
QFN(MLF/LGA)	ADP-DAUO101-QN28	28-pin QFN(PITCH 0.5mm,5.5x3.5mm,Array:10 on 2,4 on 2 + 1) socket. Supports DAZZO AUO-P101.1D.	X966X.EXE
QFN(MLF/LGA)	ADP-EM35X-QN48A	48-pin QFN(PITCH 0.5mm,7x7mm,Array:12 on 4 + 1) socket. Supports SILICON LABS EM357.(48-pin QFN)	XASIM.EXE
QFN(MLF/LGA)	ADP-G1422-MLF32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports AUO G1422.	XACC2430. EXE
QFN(MLF/LGA)	ADP-HT32F1755-QN48	48-pin QFN(PITCH 0.4mm,6x6mm,Array:12 on 4 + 1) socket. Supports HOLTEK HT32F1755.	XHT32R.EXE

QFN(MLF/LGA)	ADP-IQS221-MLF32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports AZOTEQ IQS221.	XAMPU3.EXE
QFN(MLF/LGA)	ADP-ISD2100-ML20	20-pin QFN(PITCH 0.5mm,4x4mm,Array:5 on 4 + 1) socket. Supports NUVOTON ISD2130.	XASIG.EXE
QFN(MLF/LGA)	ADP-ISL24833-QN32	32-pin QFN(PITCH 0.5mm,6x5mm,Array:9 on 2,7 on 2) socket. Supports INTERSIL ISL24833.	XAMPU6.EXE
QFN(MLF/LGA)	ADP-ISL24867-QN28	28-pin QFN(PITCH 0.5mm,5x4mm,Array:8 on 2,6 on 2 + 1) socket. Supports INTERSIL ISL24867.	XAMPU6.EXE
QFN(MLF/LGA)	ADP-ISL6388-QN40	40-pin QFN(PITCH 0.4mm,5x5mm,Array:10 on 4 + 1) socket. Supports INTERSIL ISL6388.	XAISL.EXE
QFN(MLF/LGA)	ADP-ISPGAL-QFN32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4) socket. Supports LATTICE ispGAL22V10AB/AV.	XAMACH2.EXE
QFN(MLF/LGA)	ADP-ISPPOWR605-QFN24	24-pin QFN(PITCH 0.5mm,4x4mm,Array:6 on 4) socket. Supports LATTICE ispPAC-POWR605.	XAMACH2.EXE

QFN(MLF/LGA)	ADP-ISPPOWR607-QFN32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports LATTICE ispPAC-POWR607.	XAMACH2.EXE
QFN(MLF/LGA)	ADP-ISPPOWR6AT6-QFN32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports LATTICE ispPAC-POWR6AT6.	XAMACH2.EXE
QFN(MLF/LGA)	ADP-KINETIS-QN32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports FREESCALE KINETIS series.	XAMCF.EXE
QFN(MLF/LGA)	ADP-LPC111X-QN32	32-pin QFN(PITCH 0.65mm,7x7mm,Array:8 on 4 + 1) socket. Supports NXP LPC1114FHN33.(HVQFN-33)	XALPC2.EXE
QFN(MLF/LGA)	ADP-LPC13XX-QN32	32-pin QFN(PITCH 0.65mm,7x7mm,Array:8 on 4 + 1) socket. Supports NXP LPC1343FHN33.(HVQFN-33)	XALPC2.EXE
QFN(MLF/LGA)	ADP-LPC210X-MLF48	48-pin QFN(PITCH 0.5mm,7x7mm,Array:12 on 4 + 1) socket. Supports PHILIPS LPC2106F.(48-pin QFN)	XALPC2.EXE
QFN(MLF/LGA)	ADP-LPC21XX-MLF64	64-pin QFN(PITCH 0.5mm,9x9mm,Array:16 on 4 + 1) socket. Supports PHILIPS LPC2138FHN64.(64-pin QFN)	XALPC2.EXE

QFN(MLF/LGA)	ADP-M430F12X2-MLF32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports TI MSP430F1222IRHB.	XAMSP.EXE
QFN(MLF/LGA)	ADP-M430F1XX1-MLF64	64-pin QFN(PITCH 0.5mm,9x9mm,Array:16 on 4 + 1) socket. Supports TI MSP430F1481IRTD.	XAMSP.EXE
QFN(MLF/LGA)	ADP-M430F2XXX-ML16	16-pin QFN(PITCH 0.65mm,4x4mm,Array:4 on 4 + 1) socket. Supports TI MSP430F2001IRSA.(16-pin QFN)	XAMSP.EXE
QFN(MLF/LGA)	ADP-M430F2XXX-ML24	24-pin QFN(PITCH 0.5mm,4x4mm,Array:6 on 4) socket. Supports TI MSP430F2131IRGE.(24-pin QFN)	XAMSP.EXE
QFN(MLF/LGA)	ADP-M430F2XXX-ML40V2	40-pin QFN(PITCH 0.5mm,6x6mm,Array:10 on 4 + 1) socket. Supports TI MSP430F2232IRHA,MSP430F2252IRHA, MSP430F2272IRHA,MSP430F2350IRHA,MSP430F2370IRHA. (40-pin QFN)	XAMSP.EXE
QFN(MLF/LGA)	ADP-M430F2XXX-MLF32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports TI MSP430G2553IRHB.	XAMSP.EXE

QFN(MLF/LGA)	ADP-M430F55XX-MLF64	64-pin QFN(PITCH 0.5mm,9x9mm,Array:16 on 4 + 1) socket. Supports TI MSP430F5528IRGC.	XAMSP.EXE
QFN(MLF/LGA)	ADP-M430F5XXX-MLF48	48-pin QFN(PITCH 0.5mm,7x7mm,Array:12 on 4 + 1) socket. Supports TI MSP430F5503IRGZ.	XAMSP.EXE
QFN(MLF/LGA)	ADP-MB95F264-QN32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports FUJITSU MB95F264K.	XAMPU3.EXE
QFN(MLF/LGA)	ADP-MCF51XX-QN32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports FREESCALE MCF51QM32VFM.	XAMCF.EXE
QFN(MLF/LGA)	ADP-MEGA128RFA-QN64	64-pin QFN(PITCH 0.5mm,9x9mm,Array:16 on 4 + 1) socket. Supports ATMEL ATMEGA128RFA.	XASIG.EXE
QFN(MLF/LGA)	ADP-MKL04ZXX-QFN32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports FREESCALE MKL04Z16VFM4.	XAMKL.EXE
QFN(MLF/LGA)	ADP-NAUO101-QN28	28-pin QFN(PITCH 0.5mm,5.5x3.5mm,Array:10 on 2,4 on 2 + 1) socket. Supports NOVATEK AUO-P101.1V.	X966X.EXE

QFN(MLF/LGA)	ADP-NRF24LE1-QN24A	24-pin QFN(PITCH 0.5mm,4x4mm,Array:6 on 4 + 1) socket. Supports NORDIC nRF24LE1.	XAMPU6.EXE
QFN(MLF/LGA)	ADP-NRF24LE1-QN32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports NORDIC nRF24LE1.	XAMPU6.EXE
QFN(MLF/LGA)	ADP-NRF24LE1-QN32A	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports NORDIC nRF24LE1.	XAMPU6.EXE
QFN(MLF/LGA)	ADP-NRF24LE1-QN48	48-pin QFN(PITCH 0.5mm,7x7mm,Array:12 on 4 + 1) socket. Supports NORDIC nRF24LE1.	XAMPU6.EXE
QFN(MLF/LGA)	ADP-NRF24LU1-QN32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports NORDIC nRF24LU1.	XAMPU6.EXE
QFN(MLF/LGA)	ADP-NRF51822-MLF48	48-pin QFN(PITCH 0.4mm,6x6mm,Array:12 on 4 + 1) socket. Supports NORDIC nRF51822.	XALUM.EXE
QFN(MLF/LGA)	ADP-P51VP-QFN52	52-pin QFN(PITCH 0.5mm,8x8mm,Array:13 on 4 + 1) socket. Supports PAION P51VP704F.	XASIG.EXE

QFN(MLF/LGA)	ADP-PIC24FJ-QFN28	28-pin QFN(PITCH 0.65mm,6x6mm,Array:7 on 4 + 1) socket. Supports MICROCHIP PIC24FJ48GA002.(28-pin QFN)	XPIC24H.EXE
QFN(MLF/LGA)	ADP-PIC24FJ-QFN44V2	44-pin QFN(PITCH 0.65mm,8x8mm,Array:11 on 4 + 1) socket. Supports MICROCHIP PIC24FJ32GB004,dsPIC33FJ32MC204.	XPIC24H.EXE
QFN(MLF/LGA)	ADP-PIC24FJ-QFN64	64-pin QFN(PITCH 0.5mm,9x9mm,Array:16 on 4 + 1) socket. Supports MICROCHIP dsPIC33EP256MU806.	XPIC24H.EXE
QFN(MLF/LGA)	ADP-PV3002-ML32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports POWERVATION PV3002.	XPV3002.EXE
QFN(MLF/LGA)	ADP-PX3143-QN40	40-pin QFN(PITCH 0.4mm,5x5mm,Array:10 on 4 + 1) socket. Supports INFINEON PX3143H.	XASIG.EXE
QFN(MLF/LGA)	ADP-PX3538-QFN48	48-pin QFN(PITCH 0.5mm,7x7mm,Array:12 on 4 + 1) socket. Supports PRIMARION PX3538.	XAPWM.EXE
QFN(MLF/LGA)	ADP-PX3746-QN48	48-pin QFN(PITCH 0.4mm,6x6mm,Array:12 on 4 + 1) socket. Supports INFINEON PX3746H.(48-pin QFN)	XASIG.EXE

QFN(MLF/LGA)	ADP-PX889X-QN48V2	48-pin QFN(PITCH 0.5mm,7x7mm,Array:12 on 4 + 1) socket. Supports INFINEON PX3743D,PX3746D,PX3895D, PX3895E,PX3897E,PX8847D,PX8897D,PX8897E.	XASIG.EXE
QFN(MLF/LGA)	ADP-R5F10X-MLF24	24-pin QFN(PITCH 0.5mm,4x4mm,Array:6 on 4 + 1) socket. Supports RENESAS R5F1017CANA.	XAUPD78X. EXE
QFN(MLF/LGA)	ADP-R5F10X-MLF32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports RENESAS R5F100BEANA.	XAUPD78X. EXE
QFN(MLF/LGA)	ADP-R8C3GA-QN24	24-pin QFN(PITCH 0.5mm,4x4mm,Array:6 on 4) socket. Supports RENESAS R5F213G5ANNP.	XAMPU2.EXE
QFN(MLF/LGA)	ADP-R8C3JX-QN36	36-pin QFN(PITCH 0.5mm,6x6mm,Array:9 on 4 + 1) socket. Supports RENESAS R5F21JJX series.(36-pin QFN)	XAMPU2.EXE
QFN(MLF/LGA)	ADP-SD3402-QN48	48-pin QFN(PITCH 0.5mm,7x7mm,Array:12 on 4 + 1) socket. Supports SIGMA SD3402.	XASIG.EXE
QFN(MLF/LGA)	ADP-SIM3C13X-QN40	40-pin QFN(PITCH 0.5mm,6x6mm,Array:10 on 4 + 1) socket. Supports SILICON LABS SIM3C134.(40-pin QFN)	XASIM.EXE



QFN(MLF/LGA)	ADP-ST72F60KX-MLF40	40-pin QFN(PITCH 0.5mm,6x6mm,Array:10 on 4 + 1) socket. Supports STM ST72F60K2U1.	XAST72.EXE
QFN(MLF/LGA)	ADP-STM32F103T-QFN36	36-pin QFN(PITCH 0.5mm,6x6mm,Array:9 on 4 + 1) socket. Supports STM STM32F103T8Ux.(36-pin VFQFPN)	XASTM32.EXE
QFN(MLF/LGA)	ADP-STM32F10XC-QN48	48-pin QFN(PITCH 0.5mm,7x7mm,Array:12 on 4 + 1) socket. Supports STM STM32L100CxUx.	XASTM32.EXE
QFN(MLF/LGA)	ADP-STM8-QFN32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports STM STM8S105K4U.(32-pin VFQFPN)	XASTM8.EXE
QFN(MLF/LGA)	ADP-TC32H-ML24	24-pin QFN(PITCH 0.5mm,4x4mm,Array:6 on 4 + 1) socket. Supports CORERIVER TouchCore3.2H.(24-pin MLF)	XASIG.EXE
QFN(MLF/LGA)	ADP-TMA5XX-QN48	48-pin QFN(PITCH 0.4mm,6x6mm,Array:12 on 4 + 1) socket. Supports CYPRESS CY8CTMA445,CY8CTMA500.	XCY8C3X.EXE
QFN(MLF/LGA)	ADP-TMP89FM43L-QFN44	44-pin QFN(PITCH 0.4mm,5.3x5.3mm,Array:10 on 4) socket. Supports TOSHIBA TMP89FM43LQG.(44-pin VQON)	XATMP.EXE

QFN(MLF/LGA)	ADP-TX56A1-QN76	76-pin QFN(PITCH 0.4mm,9x9mm,Array:19 on 4 + 1) socket. Supports TOUCHPLUS TX56A1.	XPGM52.EXE
QFN(MLF/LGA)	ADP-TX64A1-QN88	88-pin QFN(PITCH 0.4mm,10x10mm,Array:22 on 4 + 1) socket. Supports TOUCHPLUS TX64A1.	XPGM52.EXE
QFN(MLF/LGA)	ADP-UPD70F332X-QN64	64-pin QFN(PITCH 0.4mm,8x8mm,Array:16 on 4 + 1) socket. Supports NEC uPD70F3329K8.	XAUPD78X. EXE
QFN(MLF/LGA)	ADP-X2224L-QN48	48-pin QFN(PITCH 0.5mm,7x7mm,Array:12 on 4 + 1) socket. Supports INFINEON XC2224L.	XAXC164.EXE
QFN(MLF/LGA)	ADP-XMEGA-ML44	44-pin QFN(PITCH 0.5mm,7x7mm,Array:11 on 4 + 1) socket. Supports ATMEL ATXMEGA16A4/32A4/64A4/128A4.	XASIG.EXE
QFN(MLF/LGA)	ADP-XMEGA-ML44A	44-pin QFN(PITCH 0.5mm,7x7mm,Array:11 on 4 + 1) socket. Supports ATMEL ATXMEGA16D4.	XASIG.EXE
QFN(MLF/LGA)	ADP-XMEGA-ML64	64-pin QFN(PITCH 0.5mm,9x9mm,Array:16 on 4 + 1) socket. Supports ATMEL ATXMEGA64D3/128D3/192D3/256D3, ATXMEGA128A3.	XASIG.EXE

QFN(MLF/LGA)	ADP-XMEGA-ML64A	64-pin QFN(PITCH 0.5mm,9x9mm,Array:16 on 4 + 1) socket. Supports ATMEL ATXMEGA64D3/128D3/192D3/256D3, ATXMEGA128A3.	XASIG.EXE
QFN(MLF/LGA)	ADP-XRP7713-QN32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports EXAR XRP7713.	XACC2430. EXE
QFN(MLF/LGA)	ADP-Z8FMC16100-MLF32	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports ZILOG Z8FMC16100QKSG.	XAZ8F.EXE
QFN(MLF/LGA)	ADP-Z8FXXXX-QFN28	28-pin QFN(PITCH 0.5mm,5x5mm,Array:7 on 4 + 1) socket. Supports ZILOG Z8F0130QJ020SG,Z8F0131QJ020SG, Z8F0230QJ020SG.	XAZ8F.EXE
QFN(MLF/LGA)	ADP-ZW0201-QFN	32-pin QFN(PITCH 0.5mm,5x5mm,Array:8 on 4 + 1) socket. Supports ZWAVE ZW0201.	XASIG.EXE
QFP	ADP-3064A-TQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports ALTERA EPM3064ATC100,EPM3128ATC100. (100-pin TQFP)	XAEPM7.EXE

QFP	ADP-30F60XX-TQ80	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports MICROCHIP dsPIC30F6014A.	XPIC30F.EXE
QFP	ADP-30F60XX-TQ80A	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports MICROCHIP dsPIC30F6010A.	XPIC30F.EXE
QFP	ADP-30FXXXX-TQ44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports MICROCHIP dsPIC30F3011.	XPIC30F.EXE
QFP	ADP-30FXXXX-TQ64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports MICROCHIP dsPIC30F6011A,dsPIC30F6012A.	XPIC30F.EXE
QFP	ADP-3128A-TQ144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports ALTERA EPM3128ATC144,EPM3256ATC144. (144-pin TQFP)	XAEPM7.EXE
QFP	ADP-3256A-PQ208	208-pin QFP(PITCH 0.5mm,28x28mm) socket. Supports ALTERA EPM3256AQC288.(208-pin QFP)	XAEPM7.EXE
QFP	ADP-4019H-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports HITACHI,RENESAS HD4074019H.	XAHMPU.EXE

QFP	ADP-4019-Q	64-pin QFP(PITCH 1.0mm,14x20mm) socket. Supports HITACHI,RENESAS HD4074008F,HD4074019F.	XAHMPU.EXE
QFP	ADP-4318-Q	44-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports HITACHI,RENESAS HD4074318H.	XAHMPU.EXE
QFP	ADP-4329-Q	64-pin QFP(PITCH 1.0mm,14x20mm) socket. Supports HITACHI,RENESAS HD4074329FS.	XAHMPU.EXE
QFP	ADP-4418-Q	64-pin QFP(PITCH 1.0mm,14x20mm) socket. Supports HITACHI,RENESAS HD4074408F,HD4074418F.	XAHMPU.EXE
QFP	ADP-4459-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports HITACHI,RENESAS HD4074459H.	XAHMPU.EXE
QFP	ADP-4618	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports HITACHI,RENESAS HD4074608FS,HD4074808FS, HD407L4808FS,HD4074618FS,HD4074818FS,HD407L4818FS.	XAHMPU.EXE

QFP	ADP-4618A	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports HITACHI,RENESAS HD4074608H,HD4074808H, HD407L4808H,HD4074618H,HD4074818H,HD407L4818H.	XAHMPU.EXE
QFP	ADP-4629-Q	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports HITACHI,RENESAS HD4074629FS.	XAHMPU.EXE
QFP	ADP-4629-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports HITACHI,RENESAS HD407629H/TF.(100-pin TQFP)	XAHMPU.EXE
QFP	ADP-4639-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports HITACHI,RENESAS HD407A4639RF.	XAHMPU.EXE
QFP	ADP-4654-Q	44-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports HITACHI,RENESAS HD4074054H,HD4074094H, HD4074654H.	XAHMPU.EXE
QFP	ADP-4669-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports HITACHI,RENESAS HD407A4669H,HD407A4069H.	XAHMPU.EXE

QFP	ADP-47P400-Q	44-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports TOSHIBA TMP47P400VF.	XATMP.EXE
QFP	ADP-4889-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports HITACHI,RENESAS HD4074889H.	XAHMPU.EXE
QFP	ADP-4889-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports HITACHI,RENESAS HD4074889TE,HD4074899TE. (80-pin TQFP)	XAHMPU.EXE
QFP	ADP-51SL-KU	100-pin QFP(PITCH 0.635mm,19.05x19.05mm) socket. Supports INTEL KU87C51SL.(100-pin TQFP)	XASIG.EXE
QFP	ADP-51SL-SB	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports INTEL SB87C51SL.(100-pin SQFP)	XASIG.EXE
QFP	ADP-51XAS37-Q	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports PHILIPS PXAS37.(80-pin LQFP)	XASIG.EXE
QFP	ADP-530-Q	52-pin QFP(PITCH 0.65mm,10x10mm) socket. Supports DALLAS DS87C530.	XASIG.EXE

QFP	ADP-552-QFP	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports DALLAS DS87C550; PHILIPS 87C552,87C554.	XASIG.EXE
QFP	ADP-554-LQ64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports PHILIPS 87C554.	XASIG.EXE
QFP	ADP-56F8013-TQ	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports FREESCALE,MOTOROLA MC56F8013.(32-pin LQFP)	XA56FXX.EXE
QFP	ADP-56F801-TQ	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports MOTOROLA DSP56F801.(48-pin LQFP)	XA56FXX.EXE
QFP	ADP-56F803-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports MOTOROLA DSP56F803.(100-pin LQFP)	XA56FXX.EXE
QFP	ADP-56F805-LQ144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports FREESCALE,MOTOROLA DSP56F805.(144-pin LQFP)	XA56FXX.EXE
QFP	ADP-56F827XX-QFP32	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports FREESCALE MC56F82743VLC.	XA56FXX.EXE



QFP	ADP-56F827XX-QFP64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports FREESCALE MC56F82748VLH.	XA56FXX.EXE
QFP	ADP-647180-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports HITACHI,RENESAS HD647180X0FS.	XAHMPU.EXE
QFP	ADP-6472237-QA	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports HITACHI,RENESAS HD6472237F.	XAHMPU.EXE
QFP	ADP-6472237-QB	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports HITACHI,RENESAS HD6472237TE.	XAHMPU.EXE
QFP	ADP-6472237-TQ	100-pin QFP(PITCH 0.4mm,12x12mm) socket. Supports HITACHI,RENESAS HD6472237TF.(100-pin TQFP)	XAHMPU.EXE
QFP	ADP-6472246-Q	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports HITACHI,RENESAS HD6472246F/TE.	XAHMPU.EXE
QFP	ADP-6473035-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports HITACHI,RENESAS HD6473035F.	XAHMPU.EXE

QFP	ADP-6473035-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports HITACHI,RENESAS HD6473035TE.(80-pin TQFP)	XAHMPU.EXE
QFP	ADP-6473042FP-QA	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports HITACHI,RENESAS HD6473042FP.	XAHMPU.EXE
QFP	ADP-6473278-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports HITACHI,RENESAS HD6473278F.	XAHMPU.EXE
QFP	ADP-6473334-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports HITACHI,RENESAS HD6473334F.	XAHMPU.EXE
QFP	ADP-6473334-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports HITACHI,RENESAS HD6473334TF,HD6473337TF. (80-pin TQFP)	XAHMPU.EXE
QFP	ADP-6473614-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports HITACHI,RENESAS HD6473614H.	XAHMPU.EXE
QFP	ADP-6473657-QA	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports HITACHI,RENESAS HD6473657H.	XAHMPU.EXE

QFP	ADP-6473657-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports HITACHI,RENESAS HD6473657W.(80-pin TQFP)	XAHMPU.EXE
QFP	ADP-6473657-TQF	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports HITACHI,RENESAS HD6473657X.(80-pin TQFP)	XAHMPU.EXE
QFP	ADP-6473724-QA	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports HITACHI,RENESAS HD6473724H,HD6473726H.	XAHMPU.EXE
QFP	ADP-6473724-QB	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports HITACHI,RENESAS HD6473724F.	XAHMPU.EXE
QFP	ADP-64738024-QA	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports HITACHI,RENESAS HD64738024H.	XAHMPU.EXE
QFP	ADP-64738024-QB	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports RENESAS HD64738024FV.	XAHMPU.EXE
QFP	ADP-64738024-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports HITACHI,RENESAS HD64738024W.(80-pin TQFP)	XAHMPU.EXE

QFP	ADP-6473802-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports HITACHI,RENESAS HD6473802H.	XAHMPU.EXE
QFP	ADP-6473802-QE	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports HITACHI,RENESAS HD6473802FP.	XAHMPU.EXE
QFP	ADP-6473827-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports HITACHI,RENESAS HD6473827H/RH.	XAHMPU.EXE
QFP	ADP-6473827-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports HITACHI,RENESAS HD6473827W,HD6473867W. (80-pin TQFP)	XAHMPU.EXE
QFP	ADP-6473837-Q	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports HITACHI,RENESAS HD6473837H,HD6473837X.	XAHMPU.EXE
QFP	ADP-6473837-QA	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports HITACHI,RENESAS HD6473837F.	XAHMPU.EXE
QFP	ADP-6473847-Q	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports HITACHI,RENESAS HD6473847H/RH.	XAHMPU.EXE

QFP	ADP-6473927-TQ	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports HITACHI,RENESAS HD6473927X.(80-pin TQFP)	XAHMPU.EXE
QFP	ADP-6473937-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports HITACHI,RENESAS HD6473937X.(100-pin TQFP)	XAHMPU.EXE
QFP	ADP-6475388-Q	112-pin QFP(PITCH 0.65mm,20x20mm) socket. Supports HITACHI HD6475388F,HD6475398F.	XAHMPU.EXE
QFP	ADP-6477034F	112-pin QFP(PITCH 0.65mm,20x20mm) socket. Supports HITACHI,RENESAS HD6477034F.	XAHMPU.EXE
QFP	ADP-6477042-Q	112-pin QFP(PITCH 0.65mm,20x20mm) socket. Supports HITACHI,RENESAS HD6477042F.	XAHMPU.EXE
QFP	ADP-6477043-Q	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports HITACHI,RENESAS HD6477043F.	XAHMPU.EXE
QFP	ADP-64F2134-QV2	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports HITACHI,RENESAS HD64F2132F,HD64F2134F, HD64F2134AFA,HD64F2134BFA.	XAHMPU.EXE

QFP	ADP-64F2134-TQ80	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports RENESAS HD64F2134TF20.	XAHMPU.EXE
QFP	ADP-64F2148-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports HITACHI,RENESAS HD64F2145BFA,HD64F2148AFA/FA, HD64F2149TE/YTE.(100-pin TQFP)	XAHMPU.EXE
QFP	ADP-64F2166-TQ	144-pin QFP(PITCH 0.4mm,16x16mm) socket. Supports RENESAS HD64F2166VTE.(144-pin TQFP)	XAHMPU.EXE
QFP	ADP-64F2169ATE-TQ	144-pin QFP(PITCH 0.4mm,16x16mm) socket. Supports HITACHI,RENESAS HD64F2161,HD64F2169. (144-pin TQFP)	XAHMPU.EXE
QFP	ADP-64F2212-TQ	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports RENESAS HD64F2212UFP.	XAHMPU.EXE
QFP	ADP-64F2215-Q	120-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports HITACHI,RENESAS HD64F2215TE,HD64F2215U.	XAHMPU.EXE

QFP	ADP-64F2215-Q128	128-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports RENESAS HD64F2215RUTE.(120-pin QFP)	XAHMPU.EXE
QFP	ADP-64F2218-TQ	100-pin QFP(PITCH 0.4mm,12x12mm) socket. Supports RENESAS HD64F2218TF.(100-pin TQFP)	XAHMPU.EXE
QFP	ADP-64F2238B-TQ	100-pin QFP(PITCH 0.4mm,12x12mm) socket. Supports RENESAS HD64F2238BTF.(100-pin TQFP)	XAHMPU.EXE
QFP	ADP-64F2238-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports RENESAS HD64F2238.(100-pin TQFP)	XAHMPU.EXE
QFP	ADP-64F2268-TQ	100-pin QFP(PITCH 0.4mm,12x12mm) socket. Supports RENESAS HD64F2268TF.(100-pin TQFP)	XAHMPU.EXE
QFP	ADP-64F2315-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports RENESAS HD64F2315VTE.(100-pin TQFP)	XAHMPU.EXE
QFP	ADP-64F2328-QA128	128-pin QFP(PITCH 0.5mm,14x20mm) socket. Supports HITACHI,RENESAS HD64F2328F,HD64F2398F.	XAHMPU.EXE

QFP	ADP-64F232X-TQ120	128-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports RENESAS HD64F2329BVTE.(120-pin QFP)	XAHMPU.EXE
QFP	ADP-64F2345-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports HITACHI,RENESAS HD64F2345TE.(100-pin TQFP)	XAHMPU.EXE
QFP	ADP-64F2357F-Q	128-pin QFP(PITCH 0.5mm,14x20mm) socket. Supports HITACHI,RENESAS HD64F2357F.	XAHMPU.EXE
QFP	ADP-64F2357F-TQ	120-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports RENESAS HD64F2357TE.	XAHMPU.EXE
QFP	ADP-64F2362-TQ	120-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports RENESAS HD64F2362VTE.	XAHMPU.EXE
QFP	ADP-64F2378-TQ	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports RENESAS HD64F2378BVF.	XAHMPU.EXE
QFP	ADP-64F2437-Q	128-pin QFP(PITCH 0.5mm,14x20mm) socket. Supports RENESAS HD64F2437F.	XAHMPU.EXE



QFP	ADP-64F2612-TQ	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports RENESAS HD64F2612FA.	XAHMPU.EXE
QFP	ADP-64F2623-Q	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports HITACHI,RENESAS HD64F2623FA.	XAHMPU.EXE
QFP	ADP-64F2633-Q	128-pin QFP(PITCH 0.5mm,14x20mm) socket. Supports RENESAS HD64F2633RF.	XAHMPU.EXE
QFP	ADP-64F263X-Q	128-pin QFP(PITCH 0.5mm,14x20mm) socket. Supports RENESAS HD64F2638FV.	XAHMPU.EXE
QFP	ADP-64F3029-TQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports RENESAS HD64F3029TE.	XAHMPU.EXE
QFP	ADP-64F3039-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports HITACHI,RENESAS HD64F3039H.	XAHMPU.EXE
QFP	ADP-64F3039-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports HITACHI,RENESAS HD64F3039TE.(80-pin TQFP)	XAHMPU.EXE

QFP	ADP-64F3062-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports HITACHI,RENESAS HD64F3062BF,HD64F3062F, HD64F3062TE,HD64F3067VF.(100-pin TQFP)	XAHMPU.EXE
QFP	ADP-64F3064-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports HITACHI,RENESAS HD64F3062ATE,HD64F3064F/TE, HD64F3068F.(100-pin TQFP)	XAHMPU.EXE
QFP	ADP-64F36049-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports RENESAS HD64F36049HV.	XAHMPU.EXE
QFP	ADP-64F3644-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports HITACHI,RENESAS HD64F3642AH,HD64F3643H, HD64F3644H.	XAHMPU.EXE
QFP	ADP-64F3644-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports HITACHI,RENESAS HD64F3644W.(80-pin TQFP)	XAHMPU.EXE
QFP	ADP-64F3664-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports HITACHI,RENESAS HD64F3664H.	XAHMPU.EXE

QFP	ADP-64F3664-Q48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports HITACHI,RENESAS HD64F3664FY.	XAHMPU.EXE
QFP	ADP-64F3664-QE	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports HITACHI,RENESAS HD64F3664FP,HD64N3664FP.	XAHMPU.EXE
QFP	ADP-64F3672-Q48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports RENESAS HD64F3672FY,HD64F36014GFY.	XAHMPU.EXE
QFP	ADP-64F3672-Q64V2	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports RENESAS HD64F3672FP.	XAHMPU.EXE
QFP	ADP-64F3687-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports HITACHI,RENESAS HD64F3687H.	XAHMPU.EXE
QFP	ADP-64F3687-TQV2	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports RENESAS HD64F3687FP,HD64F36079GFZ. (64-pin TQFP)	XAHMPU.EXE
QFP	ADP-64F38004-QV2	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports RENESAS HD64F38004FP,HD64F38102FP.	XAHMPU.EXE

QFP	ADP-64F38024-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports HITACHI,RENESAS HD64F38024H.	XAHMPU.EXE
QFP	ADP-64F38024-QB	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports HITACHI,RENESAS HD64F38024F.	XAHMPU.EXE
QFP	ADP-64F38024-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports HITACHI,RENESAS HD64F38024W.(80-pin TQFP)	XAHMPU.EXE
QFP	ADP-64F38076-QV2	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports RENESAS HD64F38076RH,HD64F38086RH.	XAHMPU.EXE
QFP	ADP-64F38076-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports RENESAS HD64F38076W.(80-pin TQFP)	XAHMPU.EXE
QFP	ADP-64F38104-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports RENESAS HD64F38104H.	XAHMPU.EXE
QFP	ADP-64F38124-Q	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports RENESAS HD64F38124WV.(80-pin TQFP)	XAHMPU.EXE

QFP	ADP-64F38327-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports RENESAS HD64F38327H.	XAHMPU.EXE
QFP	ADP-64F38327-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports RENESAS HD64F38327WV.(80-pin TQFP)	XAHMPU.EXE
QFP	ADP-64F38347-Q	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports RENESAS HD64F38347H.	XAHMPU.EXE
QFP	ADP-64F38602-Q32	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports RENESAS HD64F38602RFH.	XAHMPU.EXE
QFP	ADP-64F5388-QV2	112-pin QFP(PITCH 0.65mm,20x20mm) socket. Supports RENESAS HD64F5388F,HD64F5398AF.	XAHMPU.EXE
QFP	ADP-64F7044-Q	112-pin QFP(PITCH 0.65mm,20x20mm) socket. Supports HITACH,RENESAS HD64F7044F.	XAHMPU.EXE
QFP	ADP-64F7045-Q	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports HITACHI,RENESAS HD64F7045F.	XAHMPU.EXE

QFP	ADP-64F7046-Q80	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports HITACHI,RENESAS HD64F7046F.	XAHMPU.EXE
QFP	ADP-64F7047-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports RENESAS HD64F7047F.(100-pin TQFP)	XAHMPU.EXE
QFP	ADP-64F7051-Q168	168-pin QFP(PITCH 0.65mm,28x28mm) socket. Supports RENESAS HD64F7051.	XAHMPU.EXE
QFP	ADP-64F7055-Q	256-pin QFP(PITCH 0.5mm,28x40mm) socket. Supports RENESAS HD64F7055SF.	XAHMPU.EXE
QFP	ADP-64F7065-TQ	176-pin QFP(PITCH 0.5mm,24x24mm) socket. Supports RENESAS HD64F7065A.(176-pin TQFP)	XAHMPU.EXE
QFP	ADP-64F7145-TQ	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports RENESAS HD64F7145F.	XAHMPU.EXE
QFP	ADP-68HC11F1-Q80	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports MOTOROLA MC68HC11F1.	XAMMPU.EXE

QFP	ADP-68HC11F1-Q80A	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports FREESCALE MC68HC11F1.	XAMMPU.EXE
QFP	ADP-68HC705C9-Q	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports MOTOROLA MC68HC705C4/C4A/C8/C8A/C9/C9A/ C12A/D32/D32A/D9.	XAMMPU.EXE
QFP	ADP-68HC705L5-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports MOTOROLA MC68HC705L5,MC68HC705L16.	XAMMPU.EXE
QFP	ADP-68HC705X16-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports MOTOROLA MC68HC705B16/B16N/B32/X16/X32.	XAMMPU.EXE
QFP	ADP-68HC711D3-Q	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports MOTOROLA MC68HC711D3.	XAMMPU.EXE
QFP	ADP-68HC711E9-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports MOTOROLA MC68S711E9,MC68HC711E9/E20, MC68HC11E1/E9.	XAMMPU.EXE

QFP	ADP-68HC711K4-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports MOTOROLA MC68HC711K4,MC68HC11K4.	XAMMPU.EXE
QFP	ADP-68HC908AB32-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports MOTOROLA MC68HC908AB32.	XA908.EXE
QFP	ADP-68HC908AP-LQ48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports MOTOROLA MC68HC908AP64,MC68HC908AP32, MC68HC908AP16,MC68HC908AP8.(48-pin LQFP)	XA908.EXE
QFP	ADP-68HC908AP-Q44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports MOTOROLA MC68HC908AP8,MC68HC908AP16, MC68HC908AP32,MC68HC908AP64.	XA908.EXE
QFP	ADP-68HC908EY-TQ32	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports MOTOROLA MC68HC908EY16.(32-pin LQFP)	XA908.EXE
QFP	ADP-68HC908GPX-Q	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports MOTOROLA MC68HC908GP20/32,MC68HC908GT16.	XA908.EXE



QFP	ADP-68HC908GR8-Q	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports MOTOROLA MC68HC908GR4/GR8.	XA908.EXE
QFP	ADP-68HC908GZ-LQ48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports FREESCALE MC68HC908GZ32,MC68HC908GZ48, MC68HC908GZ60.(48-pin LQFP)	XA908.EXE
QFP	ADP-68HC908JB16-Q	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports MOTOROLA MC68HC908JB16.	XA908.EXE
QFP	ADP-68HC908JL8-Q	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports MOTOROLA MC68HC908JL8.	XA908.EXE
QFP	ADP-68HC908JR32-Q64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports MOTOROLA MC68HC908JR32.(64-pin LQFP)	XA908.EXE
QFP	ADP-68HC908JW32-LQ52	52-pin QFP(PITCH 0.65mm,10x10mm) socket. Supports MOTOROLA MC68HC908JW32.(52-pin LQFP)	XA908.EXE
QFP	ADP-68HC908LD-QF64	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports FREESCALE,MOTOROLA MC68HC908LD64.	XA908.EXE

QFP	ADP-68HC908LJ-LQ52	52-pin QFP(PITCH 0.65mm,10x10mm) socket. Supports MOTOROLA MC68HC908LJ8,MC68HC908LJ12. (52-pin LQFP)	XA908.EXE
QFP	ADP-68HC908LJ-LQ64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports MOTOROLA MC68HC908LJ12.(64-pin LQFP)	XA908.EXE
QFP	ADP-68HC908LJ-QF64	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports MOTOROLA MC68HC908LJ12.	XA908.EXE
QFP	ADP-68HC908LJ-TQ80	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports FREESCALE,MOTOROLA MC68HC908LJ24. (80-pin LQFP)	XA908.EXE
QFP	ADP-68HC908MR32-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports MOTOROLA MC68HC908MR32.	XA908.EXE
QFP	ADP-68HC908MR8-Q32	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports FREESCALE,MOTOROLA MC68HC908MR8.	XA908.EXE

QFP	ADP-68HC908RF2-TQ	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports MOTOROLA MC68HC908RF2.(32-pin LQFP)	XA908.EXE
QFP	ADP-68HC908SR12-Q	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports MOTOROLA MC68HC908SR12.	XA908.EXE
QFP	ADP-7064AE-TQ	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports ALTERA EPM7064AELC44/TC44, EPM3064ALC44/TC44,EPM3032ALC44/TC44.(44-pin TQFP)	XAEPM3.EXE XAEPM7.EXE
QFP	ADP-7064S-PQ100	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports ALTERA EPM7064QC100,EPM7064SQC100. (100-pin PQFP)	XAEPM7.EXE
QFP	ADP-7064S-TQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports ALTERA EPM7064TC100,EPM7064STC100. (100-pin TQFP)	XAEPM7.EXE
QFP	ADP-7064S-TQ44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports ALTERA EPM7064TC44,EPM7064STC44.(44-pin TQFP)	XAEPM7.EXE

QFP	ADP-7160E-Q160	160-pin QFP(PITCH 0.65mm,28x28mm) socket. Supports ALTERA EPM7160EQC160,EPM7160SQC160. (160-pin PQFP)(non carrier device)	XAEPM7.EXE
QFP	ADP-7160E-QA160	160-pin QFP(PITCH 0.65mm,28x28mm) ALTERA socket. Supports ALTERA EPM7160EQC160.(carrier device)	XAEPM7.EXE
QFP	ADP-75P3116-TQ	64-pin QFP(PITCH 0.65mm,12x12mm) socket. Supports NEC uPD75P3116GK.(64-pin TQFP)	XAUPD78X. EXE
QFP	ADP-78P018GK-TQ	64-pin QFP(PITCH 0.65mm,12x12mm) socket. Supports NEC uPD78P018FGK.(64-pin TQFP)	XAUPD78X. EXE
QFP	ADP-78P4038-TQ	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports NEC uPD78P4038GC.(80-pin TQFP)	XAUPD78X. EXE
QFP	ADP-7C371-Q	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports CYPRESS CY7C371I.	XACY37X.EXE
QFP	ADP-7C374-Q	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports CYPRESS CY7C373/I,CY7C374/I.	XA7C37X.EXE

QFP	ADP-7C375-Q	160-pin QFP(PITCH 0.5mm,24x24mm) socket. Supports CYPRESS CY7C375/I.	XA7C37X.EXE
QFP	ADP-7C53120-TQ44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports CYPRESS CY7C53120E2/E4/L8; ECHELON FT3120.(44-pin TQFP)	XACY7C.EXE
QFP	ADP-7C53120-TQ44A	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports CYPRESS CY7C53120E2/E4/L8; ECHELON FT3120.(44-pin TQFP)	XACY7C.EXE
QFP	ADP-87C196CB-Q	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports INTEL 87C196CB.	XAMPU3.EXE
QFP	ADP-87C196KC-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports INTEL 87C196KB/KC,87C/L196KD,87C194,87C198.	XAMPU3.EXE
QFP	ADP-87C196KC-SQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports INTEL 87C196KC.(80-pin SQFP)	XAMPU3.EXE

QFP	ADP-87C196MC-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports INTEL 87C196MC/MD/MH.	XAMPU3.EXE
QFP	ADP-87C695-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports PHILIPS 87C190,87C290,87C390,87C395,87C495, 87C690,87C695.	XASIG.EXE
QFP	ADP-89C51CC01-TQ	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports ATMEL 89C51CC01,89C51AC2,89C51CC03. (44-pin TQFP)	XASIG.EXE
QFP	ADP-89C51CC02-Q	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports ATMEL T89C51CC02.	XASIG.EXE
QFP	ADP-89C51CC03-Q64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports ATMEL 89C51CC03.(64-pin TQFP)	XASIG.EXE
QFP	ADP-89LPC9401-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports PHILIPS 89LPC9401FBD.	XASIG.EXE

QFP	ADP-91SAM7S32-Q48V3	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports ATMEL AT91SAM7S32,ATSAM3 series, ATSAM4 series.	XSAM.EXE
QFP	ADP-91SAM7S64-Q64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports ATMEL AT91SAM7S64.	XSAM.EXE
QFP	ADP-91SAM7X-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports ATMEL AT91SAM7X256.	XSAM.EXE
QFP	ADP-91SAMSE512-Q128	128-pin QFP(PITCH 0.5mm,14x20mm) socket. Supports ATMEL AT91SAM7SE512.	XSAM.EXE
QFP	ADP-ADM1026-Q48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports ANALOG ADM1026.	XASIG.EXE
QFP	ADP-ADM106X-Q48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports ANALOG ADM1065.	XASIG.EXE
QFP	ADP-ADUC7060-QFP48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports ANALOG ADUC7060.	XASIG.EXE

QFP	ADP-ADUC812-Q	52-pin QFP(PITCH 0.65mm,10x10mm) socket. Supports ANALOG ADUC812.	XASIG.EXE
QFP	ADP-ADUC8XX-QV2	52-pin QFP(PITCH 0.65mm,10x10mm) socket. Supports ANALOG ADUC831,ADUC834,ADUC843, ADUC845.	XASIG.EXE
QFP	ADP-AR50P11-TQ	80-pin QFP(PITCH 0.4mm,10x10mm) socket. Supports ART AR50P11.(80-pin TQFP)	XAMPU3.EXE
QFP	ADP-AT32UC3A-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports ATMEL AT32UC3A1256.	XASIG.EXE
QFP	ADP-AT32UC3A-Q144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports ATMEL AT32UC3A3256,AT32UC3A0512.	XASIG.EXE
QFP	ADP-AT32UC3B-Q48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports ATMEL AT32UC3B164.	XASIG.EXE
QFP	ADP-AT32UC3B-Q64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports ATMEL AT32UC3B0256.	XASIG.EXE



QFP	ADP-AT32UC3C-QF100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports ATMEL AT32UC3C1128C/256C/512C.	XASIG.EXE
QFP	ADP-AT32UC3C-QF144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports ATMEL AT32UC3C0128C/256C/512C.	XASIG.EXE
QFP	ADP-AT89C5131-QV2	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports ATMEL AT89C5131,AT89C5131A.(64-pin TQFP)	XASIG.EXE
QFP	ADP-AT94SXX-TQ144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports ATMEL AT94SXX.(144-pin TQFP)	XA94S.EXE
QFP	ADP-ATF1500-Q	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports ATMEL ATF1500/L,ATF1500A/ABV/AL.	XA1500.EXE
QFP	ADP-ATF1504-Q44V3	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports ATMEL ATF1502AE/AEL/AS/ASL/ASV/ASVL/BE/ SE/SEL-Q44,ATF1504AS/ASV-Q44.	XA1500.EXE
QFP	ADP-ATF1508-Q100V2	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports ATMEL ATF1504AS/ASK-Q100,ATF1508AS/ASV-Q100.	XA1500.EXE

QFP	ADP-ATF1508-Q160V2	160-pin QFP(PITCH 0.65mm,28x28mm) socket. Supports ATMEL ATF1504AS/ASK-Q160,ATF1508AS/ASV-Q160.	XA1500.EXE
QFP	ADP-ATF1508-V100V3	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports ATMEL ATF1504BE,ATF1504AS/ASK-T100, ATF1508AS/ASV-AC100.(100-pin TQFP)	XA1500.EXE
QFP	ADP-ATMEGA128-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports ATMEL ATMEGA2560,ATMEGA3250,ATMEGA3290, ATMEGA6450,ATMEGA6490.	XASIG.EXE
QFP	ADP-ATMEGA406-Q48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports ATMEL ATMEGA406.	XASIG.EXE
QFP	ADP-ATMEGA603-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports ATMEL AT90CAN128,ATMEGA103,ATMEGA128, ATMEGA169,ATMEGA603,ATMEGA64.	XASIG.EXE
QFP	ADP-AUO11303-Q64	64-pin QFP(PITCH 0.4mm,7x7mm) socket. Supports AUO AUO11303 V1.	XACC2430. EXE

QFP	ADP-AUO11305-Q64	64-pin QFP(PITCH 0.4mm,7x7mm) socket. Supports AUO AUO11305 K1.	XACC2430. EXE
QFP	ADP-AUO12301-Q64V2	64-pin QFP(PITCH 0.4mm,7x7mm) socket. Supports AUO AUO12301K2,AUO12301V1.	XACC2430. EXE
QFP	ADP-AX220-QF128	128-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports ASIX AX22001.	XAX220.EXE
QFP	ADP-C164CI-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports SIEMENS C164CI-8EM.	XASIG.EXE
QFP	ADP-C164CM/SM-TQ	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports SIEMENS C164CM.(64-pin TQFP)	XASIG.EXE
QFP	ADP-C505L-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports SIEMENS C505L-4E.	XASIG.EXE
QFP	ADP-C508-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports SIEMENS C508-4E.	XASIG.EXE

QFP	ADP-C515C-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports SIEMENS C515C-8E.	XASIG.EXE
QFP	ADP-C8051F023-Q64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports SILICON LABS C8051F023.	XASIG.EXE
QFP	ADP-C8051F226-Q48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports SILICON LABS C8051F226.	XASIG.EXE
QFP	ADP-C8051F320-QV2	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports SILICON LABS C8051F310/312/314/320/342/343/ 346/347/350/352.	XASIG.EXE
QFP	ADP-C8051FXXX-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports SILICON LABS C8051F022.	XASIG.EXE
QFP	ADP-CE598-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports PHILIPS 87C557E8,87CE560,87CE598,89C557E4, 89CE558.	XASIG.EXE

QFP	ADP-CS8958-Q48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports MYSON CS8958HG,CS8958G.	XASIG.EXE
QFP	ADP-CY37064-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports CYPRESS CY37064/V,CY37128/V.(100-pin TQFP)	XACY37X.EXE
QFP	ADP-CY37064-Q44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports CYPRESS CY37032/V,CY37064/V.(44-pin TQFP)	XACY37X.EXE
QFP	ADP-CY37192-Q160	160-pin QFP(PITCH 0.5mm,24x24mm) socket. Supports CYPRESS CY37192/V,CY37128/V,CY37256/V. (160-pin TQFP)	XACY37X.EXE
QFP	ADP-CY37256-Q208	208-pin QFP(PITCH 0.5mm,28x28mm) socket. Supports CYPRESS CY37256/V,CY37384/V,CY37512/V. (208-pin CQFP/PQFP)	XACY37X.EXE
QFP	ADP-CY37XX-CQ160	160-pin QFP(PITCH 0.65mm,28x28mm) socket. Supports CYPRESS CY37256/V.(160-pin CQFP)	XACY37X.EXE

QFP	ADP-CY8C26643-Q44	44-pin QFP(PITCH 0.8mm,10x10mm) socket.	XACY8C2X.
		Supports CYPRESS CY8C26643-24AI,CY8C27543-24AI.	EXE
QFP	ADP-CY8C29866-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket.	XACY8C2X.
		Supports CYPRESS CY8C29866-24AXI.	EXE
QFP	ADP-CY8C3X-QF100	100-pin QFP(PITCH 0.5mm,14x14mm) socket.	XCY8C3X.EXE
		Supports CYPRESS CY8C3446AXI-040.	
QFP	ADP-CY8C4245-QF44	44-pin QFP(PITCH 0.8mm,10x10mm) socket.	XCY8C4X.EXE
		Supports CYPRESS CY8C4245AXI.	
QFP	ADP-CY8C9560-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket.	XACY8C9X.
		Supports CYPRESS CY8C9560-24AXI.	EXE
QFP	ADP-CY8CNP102-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket.	XACY8C2X.
		Supports CYPRESS CY8CNP102B-AXI.	EXE
QFP	ADP-CY8CTMA7XX-QF100	100-pin QFP(PITCH 0.5mm,14x14mm) socket.	XCY8C3X.EXE
		Supports CYPRESS CY8CTMA768AA-33,CY8CTMA1035AA-33.	

QFP	ADP-DRV91670-Q48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports TI DRV91670.	XAMSP.EXE
QFP	ADP-EPC16-Q100	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports ALTERA EPC8,EPC16.	XEPC.EXE
QFP	ADP-EPM240-TQ100V2	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports ALTERA EPM240GT100,EPM240T100,EPM570T100, EPM5M160Z.(100-pin TQFP)	XEPM.EXE
QFP	ADP-EPM5130A-Q	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports ALTERA EPM5130(NEW ID); CYPRESS CY7C346B.	XAMAX.EXE
QFP	ADP-EPM570-TQ144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports ALTERA EPM1270T144C5N.(144-pin TQFP)	XEPM.EXE
QFP	ADP-EPM7032-Q	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports ALTERA EPM7032AE,EPM7032LC44/STC44, EPM7032VLC44,EPM7032LC44/TC44(OLD DIE).	XAEPM3.EXE XAEPM7.EXE

QFP	ADP-EPM7096-QA	100-pin QFP(PITCH 0.65mm,14x20mm) ALTERA socket. Supports ALTERA EPM7096QC100.(carrier device)	XAEPM7.EXE
QFP	ADP-EPM7128E-Q	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports ALTERA EPM7128EQC100,EPM7128SQC100. (non carrier device)	XAEPM7.EXE
QFP	ADP-EPM7128E-QA	100-pin QFP(PITCH 0.65mm,14x20mm) ALTERA socket. Supports ALTERA EPM7128EQC100,EPM7128SQC100. (carrier device)	XAEPM7.EXE
QFP	ADP-EPM7128E-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports ALTERA EPM7128STC100,EPM7128ATC100. (100-pin TQFP)	XAEPM7.EXE
QFP	ADP-EPM7128-TQ144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports ALTERA EPM7128ATC144.(144-pin TQFP)	XAEPM7.EXE
QFP	ADP-EPM7160E-QA	100-pin QFP(PITCH 0.65mm,14x20mm) ALTERA socket. Supports ALTERA EPM7160EQC100.(carrier device)	XAEPM7.EXE



QFP	ADP-EPM7192E-Q160	160-pin QFP(PITCH 0.65mm,28x28mm) socket. Supports ALTERA EPM7192EQC160.(160-pin PQFP) (non carrier device)	XAEPM7.EXE
QFP	ADP-EPM7192E-QA	160-pin QFP(PITCH 0.65mm,28x28mm) ALTERA socket. Supports ALTERA EPM7192EQC160.(carrier device)	XAEPM7.EXE
QFP	ADP-GC89C591-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports GENCORE GC89C591A0.	XASIG.EXE
QFP	ADP-GC89C591-Q64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports GENCORE GC89C591A0.	XASIG.EXE
QFP	ADP-GC89C591-Q80	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports GENCORE GC89C591A0.	XASIG.EXE
QFP	ADP-GM120-Q64	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports GSSP GM120BP.	XASIG.EXE

QFP	ADP-GMS81516-Q	64-pin QFP(PITCH 1.0mm,14x20mm) socket. Supports HYNIX,HYUNDAI,LG-SEMICON HMS81516T, HMS81508T.	XAMPU3.EXE
QFP	ADP-GMS81516-TQ	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports HYNIX,HYUNDAI,LG-SEMICON HMS81508T, HMS81516BT/T,HMS81524BT.(64-pin TQFP)	XAMPU3.EXE
QFP	ADP-H8/3048F-Q	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports HITACHI,RENESAS HD64F3048F/TF.	XAHMPU.EXE
QFP	ADP-H8/3048-Q	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports HITACHI,RENESAS HD6473042F/TF,HD6473048F/TF.	XAHMPU.EXE
QFP	ADP-H8/3217-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports HITACHI,RENESAS HD6473214F,HD6473217F, HD6473256F,HD6473257F.	XAHMPU.EXE

QFP	ADP-H8/325-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports HITACHI,RENESAS HD6473228F,HD6473238F, HD6473258F.	XAHMPU.EXE
QFP	ADP-H8/3297-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports HITACHI,RENESAS HD6473294F,HD6473297F.	XAHMPU.EXE
QFP	ADP-H8/3297-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports RENESAS HD6473294TF.(80-pin TQFP)	XAHMPU.EXE
QFP	ADP-H8/330-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports HITACHI HD6473308F,HD6473388F/VF, HD6473378F/VF.	XAHMPU.EXE
QFP	ADP-H8/3332-Q	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports HITACHI,RENESAS HD6473332TF.	XAHMPU.EXE
QFP	ADP-H8/3334-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports HITACHI,RENESAS HD64F3334TF,HD64F3337YTF. (80-pin TQFP)	XAHMPU.EXE

QFP	ADP-H8/3434F-Q	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports HITACHI,RENESAS HD64F3434F/TF,HD64F3437F/S.	XAHMPU.EXE
QFP	ADP-H8/3434-Q	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports HITACHI,RENESAS HD6473434F/TF.	XAHMPU.EXE
QFP	ADP-H8/3644-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports HITACHI,RENESAS HD6473644H.	XAHMPU.EXE
QFP	ADP-H8/3714-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports HITACHI,RENESAS HD6473714H.	XAHMPU.EXE
QFP	ADP-H8/3834-Q	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports HITACHI,RENESAS HD6473834X,HD6473834H.	XAHMPU.EXE
QFP	ADP-H8/3834-QA	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports HITACHI,RENESAS HD6473834F.	XAHMPU.EXE
QFP	ADP-H8/520-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports HITACHI,RENESAS HD6475208F.	XAHMPU.EXE

QFP	ADP-H8/532-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports HITACHI,RENESAS HD6475328F,HD6475348F, HD6475368F,HD6475378F.	XAHMPU.EXE
QFP	ADP-H8S/211X-TQ144	144-pin QFP(PITCH 0.4mm,16x16mm) socket. Supports HD64F2116VTE,R4F2116VTE,R4F2117VTE, R4F2112RVTE,R4F2112VTE,R4F2113NFT.(144-pin TQFP)	XAHMPU.EXE
QFP	ADP-HR6P77PGL-Q44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports HAIER HR6P77PGL.	XAMPU3.EXE
QFP	ADP-HT32F1755-LQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports HOLTEK HT32F1755.(100-pin LQFP)	XHT32R.EXE
QFP	ADP-HT46R652-QF100	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports HOLTEK HT46R652.	XHT48R.EXE
QFP	ADP-HT46RU66-Q100	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports HOLTEK HT46RU66.	XHT48R.EXE

QFP	ADP-HT46RU66-QF52	52-pin QFP(PITCH 1.0mm,14x14mm) socket. Supports HOLTEK HT46RU66.	XHT48R.EXE
QFP	ADP-HT49RU80-Q100	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports HOLTEK HT49RU80.	XHT48R.EXE
QFP	ADP-HT82A836-QF100	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports HOLTEK HT82A836R.	XHT48R.EXE
QFP	ADP-HT82A836-QF80	80-pin QFP(PITCH 0.4mm,10x10mm) socket. Supports HOLTEK HT82A836R.	XHT48R.EXE
QFP	ADP-HT8A-Q64	64-pin QFP(PITCH 1.0mm,14x20mm) socket. Supports HOLTEK HT95A40P.	XHT48R.EXE
QFP	ADP-HT8A-QF100	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports HOLTEK HT46Rxx & HT49Rxx & HT95Lxx series.	XHT48R.EXE
QFP	ADP-HT8A-QF128	128-pin QFP(PITCH 0.5mm,14x20mm) socket. Supports HOLTEK HT95C30P,HT95C40P.	XHT48R.EXE

QFP	ADP-HT8A-QF52	52-pin QFP(PITCH 1.0mm,14x14mm) socket. Supports HOLTEK HT48R52,HT48R53.	XHT48R.EXE
QFP	ADP-HT8B-QF100	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports HOLTEK HT95C30P.	XHT48R.EXE
QFP	ADP-IP2022-QFP80	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports UBICOM IP2022/PQ80.	XAIP.EXE
QFP	ADP-ISD15000-QF48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports WINBOND ISD15002,ISD15008.	XASIG.EXE
QFP	ADP-ISP2064VE-TQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports LATTICE ispLSI2064VE,ispLSI2128VE.(100-pin TQFP)	XAPLSI.EXE
QFP	ADP-ISP2128VE-Q160	160-pin QFP(PITCH 0.65mm,28x28mm) socket. Supports LATTICE ispLSI2128VE.	XAPLSI.EXE
QFP	ADP-ISPCLK56-TQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports LATTICE ispPAC-CLK5620AV.(100-pin TQFP)	XAMACH2.EXE

QFP	ADP-ISPGDX-TQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports LATTICE ispGDX80A,ispGDX80VA.(100-pin TQFP)	XAPLSI.EXE
QFP	ADP-ISPLSI-TQ128	128-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports LATTICE ispLSI2096VE.(128-pin TQFP)	XAPLSI.EXE
QFP	ADP-ISPLSI-TQ128A	128-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports LATTICE ispLSI1048E.(128-pin TQFP)	XAPLSI.EXE
QFP	ADP-ISPLSI-TQ128AV2	128-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports LATTICE ispLSI2096E.(128-pin TQFP)	XAPLSI.EXE
QFP	ADP-ISPLSI-TQ128B	128-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports LATTICE ispLSI5128VE.(128-pin TQFP)	XAPLSI.EXE
QFP	ADP-ISPPOWR1220-TQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports LATTICE ispPAC-POWR1220AT8.(100-pin TQFP)	XAMACH2.EXE
QFP	ADP-ISPPOWR-TQ44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports LATTICE ispPAC-POWR1208P1,ispPAC-POWR1208, ispPAC-POWR604.(44-pin TQFP)	XAMACH2.EXE



QFP	ADP-KBC1021-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports SMSC LPC47N250,KBC1021.(100-pin TQFP)	XATMP.EXE
QFP	ADP-KBC10XX-VTQ	128-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports SMSC KBC1021,KBC1070.(128-pin TQFP)	XATMP.EXE
QFP	ADP-KINETIS-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports FREESCALE KINETIS series.	XAMCF.EXE
QFP	ADP-KINETIS-Q144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports FREESCALE KINETIS series.	XAMCF.EXE
QFP	ADP-KINETIS-Q48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports FREESCALE KINETIS series.	XAMCF.EXE
QFP	ADP-KINETIS-Q64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports FREESCALE KINETIS series.	XAMCF.EXE
QFP	ADP-KINETIS-Q80	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports FREESCALE KINETIS series.	XAMCF.EXE

QFP	ADP-LCMXO1200-TQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports LATTICE LCMXO1200C/E,LCMXO2280C/E.(100-pin TQFP)	XLFXP.EXE
QFP	ADP-LCMXO1200-TQ144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports LATTICE LCMXO1200C/E,LCMXO2280C/E,LCMXO640C. (144-pin TQFP)	XLCMXO.EXE XLFXP.EXE
QFP	ADP-LCMXO2256-TQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports LATTICE LCMXO2-256/640HC.(100-pin TQFP)	XLCMXO.EXE
QFP	ADP-LCMXO256-TQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports LATTICE LCMXO256C/E,LCMXO640C.(100-pin TQFP)	XLCMXO.EXE XLFXP.EXE
QFP	ADP-LCMXO256-TQ100A	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports LATTICE LCMXO256 series,LCMXO640 series. (100-pin TQFP)	XLCMXO.EXE XLFXP.EXE
QFP	ADP-LCMXO2640U-TQ144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports LATTICE LCMXO2-640U/1200HC.(144-pin TQFP)	XLCMXO.EXE

QFP	ADP-LFXP2-TQ144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports LATTICE LFXP2-5E,LFXP2-8E.(144-pin TQFP)	XLFXP.EXE
QFP	ADP-LFXP3-TQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports LATTICE LFXP3C,LFXP3E.(100-pin TQFP)	XLFXP.EXE
QFP	ADP-LFXP6-PQ208	208-pin QFP(PITCH 0.5mm,28x28mm) socket. Supports LATTICE LFXP6C,LFXP6E.(208-pin PQFP)	XLFXP.EXE
QFP	ADP-LM3S1XXX-QF64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports TI LUMINARY LM3S1776.	XALUM.EXE
QFP	ADP-LM3S9XXX-QF100V2	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports TI LUMINARY LM3S9D90,LM3S1D21.(100-pin LQFP)	XALUM.EXE
QFP	ADP-LPC111X-QF48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports NXP LPC1113FBD48.	XALPC2.EXE
QFP	ADP-LPC11U1X-QF48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports NXP LPC11U14FBD48.	XALPC2.EXE

QFP	ADP-LPC12XX-Q48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports NXP LPC1225FBD48.	XALPC2.EXE
QFP	ADP-LPC12XX-Q64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports NXP LPC12XXFBD64.	XALPC2.EXE
QFP	ADP-LPC13XX-QF48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports NXP LPC1343FBD48.	XALPC2.EXE
QFP	ADP-LPC175X-QF80	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports NXP LPC1756FBD80.(80-pin LQFP)	XALPC2.EXE
QFP	ADP-LPC176X-QF100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports NXP LPC1764FBD100.	XALPC2.EXE
QFP	ADP-LPC210X-Q48V2	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports NXP LPC2101/2102/2103/2104/2105/2106FBD48.	XALPC2.EXE
QFP	ADP-LPC21XX-Q64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports PHILIPS LPC2119,LPC2124,LPC2131,LPC2132,LPC2138.	XALPC2.EXE

QFP	ADP-LPC22XX-Q144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports PHILIPS LPC2212,LPC2294.	XALPC2.EXE
QFP	ADP-LPC23XX-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports NXP LPC2361/2362/2364/2365/2366/2367/2368/ 2387FBD100.	XALPC2.EXE
QFP	ADP-LPC23XX-Q144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports NXP LPC2377/2378/2388FBD144.	XALPC2.EXE
QFP	ADP-LPC24XX-QF208	208-pin QFP(PITCH 0.5mm,28x28mm) socket. Supports NXP LPC24XXFBD208.(208-pin LQFP)	XALPC2.EXE
QFP	ADP-LPC47N350-TQ	128-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports SMSC LPC47N350.(128-pin TQFP)	XATMP.EXE
QFP	ADP-M16C6XP-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports MITSUBISHI,RENESAS M16C62P/64/64A/65, M30624FGGP/FGAGP/FGNGP,M30620FCAGP/FCMGP, M30879FKAGP,R5F36406NFB.(100-pin TQFP)	XAMPU2.EXE

QFP	ADP-M30280-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports RENESAS M30280FAHP.(80-pin LQFP)	XAMPU2.EXE
QFP	ADP-M30281-TQ	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports RENESAS M30281F8HP.(64-pin LQFP)	XAMPU2.EXE
QFP	ADP-M302A0-TQ	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports RENESAS M30262F6HP,M302A0F2HP.(48-pin LQFP)	XAMPU2.EXE
QFP	ADP-M30600-Q	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports MITSUBISHI,RENESAS M30600E8GP,M30610ECGP, M30612E4/E8GP,M30620ECGP.	XAMPU2.EXE
QFP	ADP-M30600-QB	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports MITSUBISHI,RENESAS M30600E8FP,M30610ECFP, M30612E4/E8FP,M30620ECFP.	XAMPU2.EXE
QFP	ADP-M30624-Q	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports MITSUBISHI,RENESAS M30624FGFP/FGAFP/FGNFP, M30620FCAFP/FCMFP.	XAMPU2.EXE

QFP	ADP-M30625-Q	128-pin QFP(PITCH 0.5mm,14x20mm) socket. Supports RENESAS M30625FGPGP.	XAMPU2.EXE
QFP	ADP-M306K1-TQ	144-pin QFP(PITCH 0.4mm,16x16mm) socket. Supports MITSUBISHI,RENESAS M306K1F8LRP.(144-pin TQFP)	XAMPU2.EXE
QFP	ADP-M32192-TQ	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports RENESAS M32192F8UFP.	XAMPU2.EXE
QFP	ADP-M34520-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports MITSUBISHI,RENESAS M34520E8FP.	XAMPU2.EXE
QFP	ADP-M34550-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports MITSUBISHI,RENESAS M34550E8FP.	XAMPU2.EXE
QFP	ADP-M37260-Q	64-pin QFP(PITCH 1.0mm,14x20mm) socket. Supports MITSUBISHI,RENESAS M37260E6FP.	XAMPU2.EXE
QFP	ADP-M3745X-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports MITSUBISHI,RENESAS M37451E4FP/E8FP/ECFP, M37450E4FP/E8FP.	XAMPU2.EXE

QFP	ADP-M37471-Q	56-pin QFP(PITCH 0.8mm,10x14mm) socket. Supports MITSUBISHI,RENESAS M37471E4FP,M37471E8FP.	XAMPU2.EXE
QFP	ADP-M37515-Q	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports MITSUBISHI,RENESAS M37515E4HP,M37516E6HP.	XAMPU2.EXE
QFP	ADP-M37542-Q	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports RENESAS M37542F8GP.	XAMPU2.EXE
QFP	ADP-M37544-Q	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports MITSUBISHI,RENESAS M37544G2GP.	XAMPU2.EXE
QFP	ADP-M37560-Q	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports MITSUBISHI,RENESAS M37560EFGP.	XAMPU2.EXE
QFP	ADP-M37632-TQ	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports MITSUBISHI,RENESAS M37632EF.	XAMPU2.EXE
QFP	ADP-M37640-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports MITSUBISHI,RENESAS M37640E8FP.	XAMPU2.EXE



QFP	ADP-M37702-QB	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports MITSUBISHI,RENESAS M37702E2BFP/E4BFP/E6BFP, M37702E8BFP.	XAMPU2.EXE
QFP	ADP-M37710-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports MITSUBISHI,RENESAS M37710E4BFP,M37710EFFP, M37712E4BFP.	XAMPU2.EXE
QFP	ADP-M37710-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports MITSUBISHI,RENESAS M37702E2LHP,M37710EFHP, M37735EHLHP.(80-pin TQFP)	XAMPU2.EXE
QFP	ADP-M37753-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports RENESAS M37753FFCFP.	XAMPU2.EXE
QFP	ADP-M38002E4-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports MITSUBISHI,RENESAS M38002E2FP/E4FP/E8FP. (64-pin TQFP)	XAMPU2.EXE

QFP	ADP-M38039-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports RENESAS M38039FFFP.	XAMPU2.EXE
QFP	ADP-M38039S-LQ	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports RENESAS M38039G4HHP.(64-pin LQFP)	XAMPU2.EXE
QFP	ADP-M38039S-TQ	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports RENESAS M38039GCHKP.(64-pin LQFP)	XAMPU2.EXE
QFP	ADP-M38039-TQV2	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports MITSUBISHI,RENESAS M38039FFHP,M38039FFHHP. (64-pin LQFP)	XAMPU2.EXE
QFP	ADP-M38067-Q	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports MITSUBISHI,RENESAS M38203/223E4HP,M38207/867E8HP, M38227EHP.	XAMPU2.EXE
QFP	ADP-M38067-QB	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports MITSUBISHI,RENESAS M38063E6FP,M38067/227ECFP, M38073/203/223E4FP,M38207E8FP.	XAMPU2.EXE

QFP	ADP-M38067-TQ	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports MITSUBISHI,RENESAS M38207E8GP,M38223E4GP.	XAMPU2.EXE
QFP	ADP-M3823A-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports RENESAS M3823xGxFP.	XAMPU2.EXE
QFP	ADP-M3823A-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports RENESAS M3823xGxHP.	XAMPU2.EXE
QFP	ADP-M38259-Q	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports MITSUBISHI,RENESAS M37560EFFP.	XAMPU2.EXE
QFP	ADP-M38859-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports MITSUBISHI,RENESAS M38859FFHP.(80-pin TQFP)	XAMPU2.EXE
QFP	ADP-M38869-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports RENESAS M38869FFAGP.	XAMPU2.EXE
QFP	ADP-M38869-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports MITSUBISHI,RENESAS M38869FFAHP.(80-pin TQFP)	XAMPU2.EXE

QFP	ADP-M38C13-TQ	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports MITSUBISHI,RENESAS M38C13E6HP.(64-pin TQFP)	XAMPU2.EXE
QFP	ADP-M38C29-TQ	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports MITSUBISHI,RENESAS M38C29FFHP.	XAMPU2.EXE
QFP	ADP-M38C37-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports MITSUBISHI,RENESAS M38C37ECMFP.	XAMPU2.EXE
QFP	ADP-M38D59-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports RENESAS M38D59GCHP.(80-pin TQFP)	XAMPU2.EXE
QFP	ADP-M4/192-TQ144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports AMD,LATTICE,VANTIS M4(LV)-192/96,iM4A3(A5)-192/96. (144-pin TQFP)	XAMACH1.EXE
QFP	ADP-M430F1XX-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports TI MSP430F447IPZ.	XAMSP.EXE

QFP	ADP-M430F1XX-Q64V2	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports TI MSP430F133IPM,MSP430F148IPM,MSP430F149IPM, MSP430P325IPM,MSP430F4132IPM.	XAMSP.EXE
QFP	ADP-M430F4XX-Q80	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports TI MSP430FG437IPN.	XAMSP.EXE
QFP	ADP-M430F5XXX-QF80	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports TI MSP430F5437AIPN.	XAMSP.EXE
QFP	ADP-M430P337-Q100	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports TI MSP430P337AIPJM.	XAMSP.EXE
QFP	ADP-MACH231SP-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports AMD,LATTICE,VANTIS MACH131,MACH221,MACH231SP, M4(LV)-128/64,M4(LV)-96/48,iM4A3-64/64,iM4A3(A5)-96/48, iM4A3(A5)-128/64.(100-pin TQFP)	XAMACH1.EXE
QFP	ADP-MACH4000-TQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports LATTICE LC4064B/V,LC4128B/V,LC4256B/V.(100-pin TQFP)	XAMACH2.EXE

QFP	ADP-MACH4000-TQ128	128-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports LATTICE LC4128B,LC4128V.(128-pin TQFP)	XAMACH2.EXE
QFP	ADP-MACH4000-TQ144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports LATTICE LC4128V,LC4256V.(144-pin TQFP)	XAMACH2.EXE
QFP	ADP-MACH4000-TQ176	176-pin QFP(PITCH 0.5mm,24x24mm) socket. Supports LATTICE LC4384B,LC4512B.(176-pin TQFP)	XAMACH2.EXE
QFP	ADP-MACH4000-TQ44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports LATTICE LC4032B/V,LC4064B/V.(44-pin TQFP)	XAMACH2.EXE
QFP	ADP-MACH4000-TQ48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports LATTICE LC4032B/V,LC4064V.(48-pin TQFP)	XAMACH2.EXE
QFP	ADP-MACH445	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports AMD,LATTICE,VANTIS MACH131,MACH221,MACH231SP, MACH445/Q,MACH/LV446,M4(LV)-128/64,iM4A3(A5)-128/64.	XAMACH1.EXE
QFP	ADP-MACH5000-PQ208	208-pin QFP(PITCH 0.5mm,28x28mm) socket. Supports LATTICE LC5256B,LC5384B,LC5512B.(208-pin PQFP)	XAMACH2.EXE

QFP	ADP-MACH5000-TQ128	128-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports LATTICE LC5128B.(128-pin TQFP)	XAMACH2.EXE
QFP	ADP-MACH-TQ	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports AMD,LATTICE,VANTIS MACH110,MACH111,MACH211, MACH215,MACH111,MACH221SP,MACH210/A/AQ,iM4(LV)-32/32, iM4(LV)-64/32,iM4A3(A5)-64/32,iM4A3(A5)-32/32.(44-pin TQFP/QFP)	XAMACH.EXE
QFP	ADP-MACH-TQ48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports AMD,LATTICE,VANTIS iM4(LV)-32/32,iM4(LV)-64/32. (48-pin TQFP)	XAMACH.EXE
QFP	ADP-MB89P558A-Q	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports FUJITSU MB89P558A.	XAMPU3.EXE
QFP	ADP-MB89XX-LQ64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports FUJITSU MB89P985.(64-pin LQFP)	XAMPU3.EXE
QFP	ADP-MB90F347-Q	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports FUJITSU MB90F347CA.	XAMPU3.EXE

QFP	ADP-MB90F352E-Q	64-pin QFP(PITCH 0.65mm,12x12mm) socket. Supports FUJITSU MB90F352E.	XAMPU3.EXE
QFP	ADP-MB90F387-TQ	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports FUJITSU MB90F387S.	XAMPU3.EXE
QFP	ADP-MB90F543-Q	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports FUJITSU MB90F543.	XAMPU3.EXE
QFP	ADP-MB90F59X-QV2	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports FUJITSU MB90F546G,MB90F594A,MB90F598.	XAMPU3.EXE
QFP	ADP-MB90F822-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports FUJITSU MB90F822A,MB90F823A.	XAMPU3.EXE
QFP	ADP-MB95F318-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports FUJITSU MB95F318.	XAMPU3.EXE
QFP	ADP-MB95F334-Q	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports FUJITSU MB95F334K.	XAMPU3.EXE



QFP	ADP-MB95F374-LQ64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports FUJITSU MB95F374 Group.	XAMPU3.EXE
QFP	ADP-MB95F478-LQ64	64-pin QFP(PITCH 0.65mm,12x12mm) socket. Supports FUJITSU MB95F478K.	XAMPU3.EXE
QFP	ADP-MB95F696-LQ48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports FUJITSU MB95F696K.	XAMPU3.EXE
QFP	ADP-MB96F315-QF48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports FUJITSU MB96F315R.	XAMPU3.EXE
QFP	ADP-MB96F61X-QF48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports FUJITSU MB96F615R.(48-pin LQFP)	XAMPU3.EXE
QFP	ADP-MB9AF110-LQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports FUJITSU MB9AF116N.(100-pin LQFP)	XAMPU3.EXE
QFP	ADP-MB9BF12X-LQ64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports FUJITSU MB9BF121LPMC1.(64-pin LQFP)	XAMPU3.EXE

QFP	ADP-MC68HC812A-Q112	112-pin QFP(PITCH 0.65mm,20x20mm) socket. Supports FREESCALE,MOTOROLA MC68HC812A4CPV.	XAMHCS.EXE
QFP	ADP-MC68HC912B-Q80	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports FREESCALE,MOTOROLA MC68HC912B32CFU.	XAMHCS.EXE
QFP	ADP-MC68HC912D-Q112	112-pin QFP(PITCH 0.65mm,20x20mm) socket. Supports FREESCALE,MOTOROLA MC912DG128A.	XAMHCS.EXE
QFP	ADP-MC9S08GT-Q44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports FREESCALE MC9S08GB/GT series.	XAMHCS.EXE
QFP	ADP-MC9S12C-Q48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports FREESCALE MC9S12C32,MC9S12C64,MC9S12C128.	XAMHCS.EXE
QFP	ADP-MC9S12C-Q52	52-pin QFP(PITCH 0.65mm,10x10mm) socket. Supports FREESCALE MC9S12C32.	XAMHCS.EXE
QFP	ADP-MC9S12DJ-Q80	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports MOTOROLA MC9S12DJ256C.	XAMHCS.EXE

QFP	ADP-MC9S12DP-TQ112	112-pin QFP(PITCH 0.65mm,20x20mm) socket. Supports MOTOROLA MC9S12DP256BCPV.(112-pin LQFP)	XAMHCS.EXE
QFP	ADP-MC9S12G-QF100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports FREESCALE MC9S12G series.(100-pin LQFP)	XAMHCS.EXE
QFP	ADP-MC9S12G-QF32	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports FREESCALE MC9S12G series.(32-pin LQFP)	XAMHCS.EXE
QFP	ADP-MC9S12G-QF64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports FREESCALE MC9S12G series.(64-pin LQFP)	XAMHCS.EXE
QFP	ADP-MC9S12P-QF64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports FREESCALE MC9S12P series.(64-pin LQFP)	XAMHCS.EXE
QFP	ADP-MC9S12XD-Q112	112-pin QFP(PITCH 0.65mm,20x20mm) socket. Supports FREESCALE,MOTOROLA MC9S12XD series. (112-pin LQFP)	XAMHCS.EXE
QFP	ADP-MC9S12XD-Q80	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports FREESCALE,MOTOROLA MC9S12XA/B/D series.	XAMHCS.EXE

QFP	ADP-MC9S12XHZ-Q112	112-pin QFP(PITCH 0.65mm,20x20mm) socket. Supports FREESCALE,MOTOROLA MC9S12XHZ512.	XAMHCS.EXE
QFP	ADP-MC9S12XHZ-Q144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports FREESCALE,MOTOROLA MC9S12XHZ512.	XAMHCS.EXE
QFP	ADP-MCF51XX-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports FREESCALE MCF51JE256VLL.	XAMCF.EXE
QFP	ADP-MCF51XX-Q48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports REESCALE MCF51JU64VLF.	XAMCF.EXE
QFP	ADP-MCF51XX-Q64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports REESCALE MCF51JF128VLH.	XAMCF.EXE
QFP	ADP-MCF51XX-Q80	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports FREESCALE,MOTOROLA MCF51JM/AC/QE series.	XAMCF.EXE XAMHCS.EXE
QFP	ADP-MCF52XX-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports FREESCALE,MOTOROLA MCF5213,MCF52221.	XAMCF.EXE

QFP	ADP-MCF52XX-Q112	112-pin QFP(PITCH 0.65mm,20x20mm) socket. Supports FREESCALE,MOTOROLA MCF5223x.	XAMCF.EXE
QFP	ADP-MCF52XX-Q80	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports FREESCALE,MOTOROLA MCF5223x.	XAMCF.EXE
QFP	ADP-MEC5004-Q128	128-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports SMSC MEC5004,MEC5004L.	XATMP.EXE
QFP	ADP-MN101CF91D-Q	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports PANASONIC MN101CF91D.	XMN101.EXE
QFP	ADP-MN101CF95G-Q	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports PANASONIC MN101CF95G.	XMN101.EXE
QFP	ADP-MN101CP117BF-Q	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports PANASONIC MN101CP117BF.	XMN101.EXE
QFP	ADP-MN101EF31D-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports PANASONIC MN101EF31D.	XMN101.EXE

QFP	ADP-MN101EF31G-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports PANASONIC MN101EF31G.	XMN101.EXE
QFP	ADP-MN101EF32D-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports PANASONIC MN101EF32D.	XMN101.EXE
QFP	ADP-MN101EF35D-Q	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports PANASONIC MN101EF35D.	XMN101.EXE
QFP	ADP-MN101EF51A-Q	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports PANASONIC MN101EF51A.	XMN101.EXE
QFP	ADP-MN101EF52A-Q	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports PANASONIC MN101EF52A.	XMN101.EXE
QFP	ADP-MN101EF57G-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports PANASONIC MN101EF57G.	XMN101.EXE
QFP	ADP-MN103SFA5K-QF100	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports PANASONIC MN103SFA5K.	XMN101.EXE

QFP	ADP-MN103SFA7K-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports PANASONIC MN103SFA7K.	XMN101.EXE
QFP	ADP-MN103SFC2D-Q	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports PANASONIC MN103SFC2D.	XMN101.EXE
QFP	ADP-MN103SFE4G-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports PANASONIC MN103SFE4G.	XMN101.EXE
QFP	ADP-MN103SFJ9D-Q	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports PANASONIC MN103SFJ9D.	XMN101.EXE
QFP	ADP-MSC1210-TQ	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports TI MSC1210Y5/Y4/Y3/Y2.(64-pin TQFP)	XASIG.EXE
QFP	ADP-MTV230MF-Q	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports MYSON MTV230MF.(44-pin TQFP)	XASIG.EXE
QFP	ADP-MX10F200-Q	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports MXIC MX10F201FC,MX10F202FC.	XASIG.EXE

QFP	ADP-NT25F271-TQ48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports NOVATEK NT25F271.(48-pin LQFP)	XAMPU2.EXE
QFP	ADP-NT25F273-TQ48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports NOVATEK NT25F273.(48-pin LQFP)	XAMPU2.EXE
QFP	ADP-NT68664MFG-Q	128-pin QFP(PITCH 0.5mm,14x20mm) socket. Supports NOVATEK NT68664MFG.	XAMPU2.EXE
QFP	ADP-NT68665MFG-Q	128-pin QFP(PITCH 0.5mm,14x20mm) socket. Supports NOVATEK NT68665MFG.	XAMPU2.EXE
QFP	ADP-NT68665-Q	128-pin QFP(PITCH 0.5mm,14x20mm) socket. Supports NOVATEK NT68665.	XAMPU2.EXE
QFP	ADP-NUC1X0-TQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports NUVOTON NUC140.	XPGM52.EXE
QFP	ADP-OPL06350-Q64	64-pin QFP(PITCH 0.4mm,7x7mm) socket. Supports OPULAN OPL-06350-BG.	XACC2430. EXE



QFP	ADP-OS81050-QF44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports SMSC OS81050.	XATMP.EXE
QFP	ADP-P87C234-Q	128-pin QFP(PITCH 0.5mm,14x20mm) socket. Supports ASLIC AX87C60; PHILIPS P87C234.	XASIG.EXE
QFP	ADP-PIC16C924-TQ	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports MICROCHIP PIC16C923,PIC16C/LC924,PIC16C/LC925, PIC16C/LC926.(64-pin TQFP)	XPIC1.EXE
QFP	ADP-PIC17C75X-QV2	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports MICROCHIP PIC16F946,PIC17C752,PIC17C756/A, PIC18F6520,PIC18F6525,PIC18F6585,PIC18F6620,PIC18F6621, PIC18F6680,PIC18F6720,PIC18LF6620.	XPIC1.EXE XPIC18.EXE XPIC2.EXE
QFP	ADP-PIC17C76X-QV3	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports MICROCHIP PIC18F8525,PIC18F85J10,PIC18F8620, PIC18F8621,PIC18F8680,PIC18F8720,PIC18F86J60.	XPIC18.EXE

QFP	ADP-PIC18F9XJ6X-Q	100-pin QFP(PITCH 0.4mm,12x12mm) socket. Supports MICROCHIP PIC18F97J60.(100-pin TQFP)	XPIC18.EXE
QFP	ADP-PIC24FJ-TQ44V2	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports MICROCHIP PIC24FJ64GA004, PIC24FJ64GB004.(44-pin TQFP)	XPIC24H.EXE
QFP	ADP-PIC24FJ-TQ80	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports MICROCHIP PIC24FJ256GA108.(80-pin TQFP)	XPIC24H.EXE
QFP	ADP-PIC24HJ-TQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports MICROCHIP dsPIC24HJ256GP610.(100-pin TQFP)	XPIC24H.EXE
QFP	ADP-PIC24HJ-TQ64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports MICROCHIP dsPIC24HJ128GP506.(64-pin TQFP)	XPIC24H.EXE
QFP	ADP-PIC32MX-TQ100	100-pin QFP(PITCH 0.4mm,12x12mm) socket. Supports MICROCHIP PIC32MX795F512L-I/PT. (100-pin TQFP)	XPIC32MX.EXE

QFP	ADP-PIC32MX-TQ64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports MICROCHIP PIC32MX440F256H-I/PT. (64-pin TQFP)	XPIC32MX.EXE
QFP	ADP-PIC33FJ-TQ100V2	100-pin QFP(PITCH 0.4mm,12x12mm) socket. Supports MICROCHIP PIC24HJ256GP610, dsPIC33FJ256MC710,dsPIC33EP512MU810.(100-pin TQFP)	XPIC24H.EXE
QFP	ADP-PLSI-PQ120	120-pin QFP(PITCH 0.8mm,28x28mm) socket. Supports LATTICE ispLSI1048,pLSI1048.(120-pin PQFP)	XAPLSI.EXE
QFP	ADP-PLSI-PQ128	128-pin QFP(PITCH 0.8mm,28x28mm) socket. Supports LATTICE ispLSI1048C/E,ispLSI2096/A128P,pLSI1048C/E, pLSI2096.(128-pin PQFP)	XAPLSI.EXE
QFP	ADP-PLSI-TQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports LATTICE ispLSI1032/E,ispLSI2064/A/E100T,pLSI1032/E, pLSI2064.(100-pin TQFP)	XAPLSI.EXE

QFP	ADP-PLSI-TQ100V2	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports LATTICE ispLSI1032/E,ispLSI2064/E,pLSI1032/E, pLSI2064/E.(100-pin TQFP)	XAPLSI.EXE
QFP	ADP-PLSI-TQ44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports LATTICE ispLSI1016/E/EA,ispLSI2032/A/E/V/VE44T, ispLSI2064V44T/VE44T,pLSI1016/E,pLSI2032.(44-pin TQFP)	XAPLSI.EXE
QFP	ADP-PLSI-TQ48V2	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports LATTICE ispLSI2032A/E/VE.(48-pin TQFP)	XAPLSI.EXE
QFP	ADP-PP2105-Q48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports POINTCHIPS PP2105.	XASIG.EXE
QFP	ADP-PSD301-Q	52-pin QFP(PITCH 1.0mm,14x14mm) socket. Supports WSI PSD211,PSD3 series.	XAPSD3.EXE
QFP	ADP-PSD301-Q44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports WSI PSD211,PSD3 series.	XAPSD3.EXE

QFP	ADP-PSD301-Q44A	44-pin QFP(PITCH 1.0mm,14x14mm) socket. Supports WSI PSD211,PSD3 series.	XAPSD3.EXE
QFP	ADP-PSD835G-TQ80	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports STM,WSI PSD4135G2/G2V,PSD4235G2/G2V. (80-pin TQFP)	XAPSD4.EXE
QFP	ADP-PSD8XX-Q52	52-pin QFP(PITCH 0.65mm,10x10mm) socket. Supports WSI PSD8 series.	XAPSD4.EXE
QFP	ADP-PSD8XX-TQ64	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports WSI PSD8 series.(64-pin TQFP)	XAPSD4.EXE
QFP	ADP-PZ5000-Q44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports PHILIPS PZ3032/CS,PZ3064,PZ5032/CS, PZ5064/CS/NS.	XAPZ5000.EXE
QFP	ADP-PZ5128-TQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports PHILIPS PZ3128,PZ5064CS/NS,PZ5128/CS/NS. (100-pin TQFP)	XAPZ5000.EXE

QFP	ADP-R32C117-LQ144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports RENESAS R32C/117 series.(144-pin LQFP)	XAMPU2.EXE
QFP	ADP-R4F20103NFA-TQ	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports RENESAS R4F20103NFA.(64-pin LQFP)	XAHMPU.EXE
QFP	ADP-R4F20203-TQ80	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports RENESAS R4F20203NFD.(80-pin LQFP)	XAHMPU.EXE
QFP	ADP-R4F24248-TQ	120-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports RENESAS R4F24248NVFPV.(120-pin LQFP)	XAHMPU.EXE
QFP	ADP-R5F10X-Q44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports RENESAS R5F100FEAFP.(44-pin LQFP)	XAUPD78X. EXE
QFP	ADP-R5F10X-Q48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports RENESAS R5F104GCAFB.	XAUPD78X. EXE
QFP	ADP-R5F10X-Q64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports RENESAS R5F100LCAFB.	XAUPD78X. EXE

QFP	ADP-R5F5220X-LQ64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports RENESAS R5F52201BDFM.(64-pin LQFP)	XAHMPU.EXE
QFP	ADP-R5F563XX-TQ176	176-pin QFP(PITCH 0.5mm,24x24mm) socket. Supports RENESAS R5F5631EDDFC.(176-pin LQFP)	XAHMPU.EXE
QFP	ADP-R5F61527-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports RENESAS R5F61527FPV.	XAHMPU.EXE
QFP	ADP-R5F61638-TQ	120-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports RENESAS R5F61638N50FPV.(120-pin LQFP)	XAHMPU.EXE
QFP	ADP-R5F6166-TQ	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports RENESAS R5F61664N50FPV.	XAHMPU.EXE
QFP	ADP-R5F61725-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports RENESAS R5F61725FPV.	XAHMPU.EXE
QFP	ADP-R5F70835-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports RENESAS R5F70835FTV.	XAHMPU.EXE

QFP	ADP-R5F70845-TQ112	112-pin QFP(PITCH 0.65mm,20x20mm) socket. Supports RENESAS R5F70845FPV.	XAHMPU.EXE
QFP	ADP-R5F70854A-Q144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports RENESAS R5F70854AN80FPV.	XAHMPU.EXE
QFP	ADP-R5F7124-Q48	48-pin QFP(PITCH 0.65mm,10x10mm) socket. Supports RENESAS R5F71242VD50FP.	XAHMPU.EXE
QFP	ADP-R5F7125-Q64V2	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports RENESAS R5F71252N50FPV.	XAHMPU.EXE
QFP	ADP-R5F7147-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports RENESAS R5F71474FPV.	XAHMPU.EXE
QFP	ADP-R5F7149-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports RENESAS R5F71494A.	XAHMPU.EXE
QFP	ADP-R5F72395-TQ	120-pin QFP(PITCH 0.5mm,16x16mm) socket. Supports RENESAS R5F72395BDFP.(120-pin LQFP)	XAHMPU.EXE



QFP	ADP-R5F7285X-TQ144	144-pin QFP(PITCH 0.5mm,20x2mm) socket. Supports RENESAS R5F72856FPV.	XAHMPU.EXE
QFP	ADP-R8C1013-TQ	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports RENESAS R5F21104FP.	XAMPU2.EXE
QFP	ADP-R8C2023-TQ	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports RENESAS R5F21237JFP.(48-pin LQFP)	XAMPU2.EXE
QFP	ADP-R8C2425-TQ	52-pin QFP(PITCH 0.65mm,10x10mm) socket. Supports RENESAS R5F21246SNFP.(52-pin LQFP)	XAMPU2.EXE
QFP	ADP-R8C2A2B-Q64	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports RENESAS R5F212B8SNFA.	XAMPU2.EXE
QFP	ADP-R8C35X-TQ	52-pin QFP(PITCH 0.65mm,10x10mm) socket. Supports RENESAS R8C35X series.(52-pin LQFP)	XAMPU2.EXE
QFP	ADP-R8CL38X-LQ80	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports RENESAS R8C/L38X series.(LQFP-80)	XAMPU2.EXE

QFP	ADP-R8CL3AX-LQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports RENESAS R8CL3AX series.(100-pin LQFP)	XAMPU2.EXE
QFP	ADP-RTD2120-Q48V2	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports REALTEK RTD2120,RTD2122.	XASIG.EXE
QFP	ADP-S3P7234-Q	64-pin QFP(PITCH 1.0mm,14x20mm) socket. Supports SAMSUNG S3P7234,S3P8469.	XAMPU2.EXE
QFP	ADP-S3P8245-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports SAMSUNG S3P72K8,S3P8245.	XAMPU2.EXE
QFP	ADP-S3P825A-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports SAMSUNG S3P825A.(80-pin TQFP)	XAMPU2.EXE
QFP	ADP-S3P863A-QV2	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports SAMSUNG S3P863A,S3P9228,S3P7414.	XAMPU2.EXE
QFP	ADP-SABC504-Q	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports SIEMENS C504-2E,C505CA-4E,C513A-2E.	XASIG.EXE

QFP	ADP-SAM3416-Q128	128-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports DREAM SAM3416.	XACC2430. EXE
QFP	ADP-SAM3516-Q144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports DREAM SAM3516.	XACC2430. EXE
QFP	ADP-SAM3703-Q80	80-pin QFP(PITCH 0.4mm,10x10mm) socket. Supports DREAM SAM3703.	XACC2430. EXE
QFP	ADP-SAM3716-Q128	128-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports DREAM SAM3716.	XACC2430. EXE
QFP	ADP-SAM3816-Q144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports DREAM SAM3816.	XACC2430. EXE
QFP	ADP-SN8P1707Q-QFP44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports SONIX SN8P1707Q.	XSONIX.EXE
QFP	ADP-SN8P1808-Q	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports SONIX SN8P1808.	XSONIX.EXE

QFP	ADP-SN8P1819A-Q	80-pin QFP(PITCH 0.4mm,10x10mm) socket. Supports SONIX SN8P1819,SN8P1829,SN8P1829AQ.	XSONIX.EXE
QFP	ADP-SN8P1819-Q	80-pin QFP(PITCH 0.4mm,10x10mm) socket. Supports SONIX SN8P1819,SN8P1829.	XSONIX.EXE
QFP	ADP-SN8P1908-Q	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports SONIX SN8P1908.	XSONIX.EXE
QFP	ADP-SN8P2707A-TQ44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports SONIX SN8P2707.(44-pin TQFP)	XSONIX.EXE
QFP	ADP-ST6240-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports STM ST62T/E40,ST62T/E40B.	XST62.EXE
QFP	ADP-ST62T32-Q	52-pin QFP(PITCH 1.0mm,14x14mm) socket. Supports STM ST62T/E32B,ST62T/E35B,ST62T/E45B, ST62T35B,ST62T45B.	XST62.EXE
QFP	ADP-ST62T42-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports STM ST62T42B,ST62E42B.	XST62.EXE

QFP	ADP-ST62T80-Q	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports STM ST62T80B.	XST62.EXE
QFP	ADP-ST72C334-TQ64	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports STM ST72C334N2.(64-pin TQFP)	XAST72.EXE
QFP	ADP-ST72F324-Q32	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports STM ST72F324.	XAST72.EXE
QFP	ADP-ST72F324-Q44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports STM ST72F324J4,ST72F324J6.	XAST72.EXE
QFP	ADP-ST72F521AR-Q64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports STM ST72F321R6,ST72F321R9,ST72F521R6, ST72F521R9.	XAST72.EXE
QFP	ADP-ST72F521R-Q64	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports STM ST72F521R9.	XAST72.EXE
QFP	ADP-ST72F561AR-Q64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports STM ST72F561AR9.	XAST72.EXE

QFP	ADP-ST72F561-Q44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports STM ST72F561J6,ST72F561J9.	XAST72.EXE
QFP	ADP-ST72F62X-QF44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports STM ST72F621J4,ST72F621J2.	XAST72.EXE
QFP	ADP-ST72T311-Q44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports STM ST72C334J4T3.	XAST72.EXE
QFP	ADP-ST7FMCX-Q44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports STM ST7FMC2S6T6.	XAST72.EXE
QFP	ADP-ST7FOXKX-Q32	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports STM ST7FOXK1T6,ST7FOXK2T6.(32-pin LQFP)	XAST72.EXE
QFP	ADP-ST92T163-Q64	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports STM ST92T163L.	XAST9.EXE
QFP	ADP-STM32F10XR-QF64V2	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports STM STM32F217RGTx.	XASTM32.EXE

QFP	ADP-STM32F10XV-QF100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports STM STM32F105VCTx.(100-pin LQFP)	XASTM32.EXE
QFP	ADP-STM32F10XV-QF100AV3	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports STM STM32F10XVxTx,STM32F2XXVxTx, STM32F4XXVxTx,STM32F3XXVxTx.(100-pin LQFP)	XASTM32.EXE
QFP	ADP-STM32F10XZ-QF144V2	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports STM STM32F217.(144-pin LQFP)	XASTM32.EXE
QFP	ADP-STM8L-Q32	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports STM STM8L151K4T.	XASTM8.EXE
QFP	ADP-STM8L-Q48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports STM STM8L152C4T.	XASTM8.EXE
QFP	ADP-STM8-Q32	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports STM STM8S207K6T.	XASTM8.EXE
QFP	ADP-STM8-Q44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports STM STM8S series.	XASTM8.EXE

QFP	ADP-STM8-Q48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports STM STM8S207C8T.	XASTM8.EXE
QFP	ADP-STM8-Q64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports STM STM8S207RBT,STM8S208RBT.	XASTM8.EXE
QFP	ADP-STM8-Q80	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports STM STM8/S series.	XASTM8.EXE
QFP	ADP-STR9-Q128	128-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports STM STR912FAW44X6.	XASIG.EXE
QFP	ADP-SX48BD-Q	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports UBICOM SX48BD/TQ.	XUBICOM.EXE
QFP	ADP-SX52BD-Q	52-pin QFP(PITCH 0.65mm,10x10mm) socket. Supports UBICOM SX52BD/PQ.	XUBICOM.EXE
QFP	ADP-T87C5112-LQ	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports ATMEL T87C5112.(48-pin LQFP)	XASIG.EXE



QFP	ADP-T89C51SND1-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports ATMEL T89C51SND1.	XASIG.EXE
QFP	ADP-TM4C129-Q128	128-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports TI TM4C129DNCPDT.(128-pin TQFP)	XALUM.EXE
QFP	ADP-TM4C1XXX-QF64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports TI TM4C123AE6PM.	XALUM.EXE
QFP	ADP-TMP1940FDBF-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports TOSHIBA TMP1940FDBF.(100-pin TQFP)	XATMP.EXE
QFP	ADP-TMP47P422-Q	44-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports TOSHIBA TMP47P422VF.	XATMP.EXE
QFP	ADP-TMP47P422-TQ	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports TOSHIBA TMP47P422VU.	XATMP.EXE
QFP	ADP-TMP47P857-Q	44-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports TOSHIBA TMP47P857VF.	XATMP.EXE

QFP	ADP-TMP86FH47ADU-TQ	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports TOSHIBA TMP86FH47ADUG.	XATMP.EXE
QFP	ADP-TMP86FH47AU-TQ	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports TOSHIBA TMP86FH47AUG.	XATMP.EXE
QFP	ADP-TMP86FH47U-TQ	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports TOSHIBA TMP86FH47UG.	XATMP8.EXE
QFP	ADP-TMP86FM25F-Q	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports TOSHIBA TMP86FM25FG.	XATMP8.EXE
QFP	ADP-TMP86FM29UG-Q64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports TOSHIBA TMP86FM29UG.(64-pin LQFP)	XATMP8.EXE
QFP	ADP-TMP86FM48FG-Q64	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports TOSHIBA TMP86FM48FG.	XATMP8.EXE
QFP	ADP-TMP86FS23U-TQ	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports TOSHIBA TMP86FS23UG.	XATMP.EXE

QFP	ADP-TMP86FS28DF-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports TOSHIBA TMP86FS28DFG.(80-pin TQFP)	XATMP.EXE
QFP	ADP-TMP86FS28F-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports TOSHIBA TMP86FS28FG.	XATMP.EXE
QFP	ADP-TMP86FS49-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports TOSHIBA TMP86FS49FG.	XATMP.EXE
QFP	ADP-TMP86FS49-TQ	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports TOSHIBA TMP86FS49UG.(64-pin TQFP)	XATMP.EXE
QFP	ADP-TMP86FS64F-TQ	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports TOSHIBA TMP86FS64FG.	XATMP.EXE
QFP	ADP-TMP86PH22U-TQ	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports TOSHIBA TMP86PH22UG.	XATMP.EXE
QFP	ADP-TMP86PM23-TQ	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports TOSHIBA TMP86PM23U.(64-pin LQFP)	XATMP.EXE

QFP	ADP-TMP86PM29-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. TOSHIBA TMP86PM29.	XATMP.EXE
QFP	ADP-TMP86PM29-TQV2	64-pin QFP(PITCH 0.5mm,10x10mm) socket. TOSHIBA TMP86PM29A,TMP86P820U.(64-pin PLQFP)	XATMP.EXE
QFP	ADP-TMP86PS27FG-Q80	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports TOSHIBA TMP86PS27FG.	XATMP.EXE
QFP	ADP-TMP86PS43FG-QF80	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports TOSHIBA TMP86PS43FG.	XATMP.EXE
QFP	ADP-TMP87PH40-Q	64-pin QFP(PITCH 1.0mm,14x20mm) socket. Supports TOSHIBA TMP87PH40AF.	XATMP.EXE
QFP	ADP-TMP87PH47-Q	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports TOSHIBA TMP87PH47U.	XATMP.EXE
QFP	ADP-TMP87PM14-Q64	64-pin QFP(PITCH 1.0mm,14x20mm) socket. Supports TOSHIBA TMP87PM14FG.	XATMP.EXE

QFP	ADP-TMP87PM41-TQ	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports TOSHIBA TMP87PM41U.(64-pin TQFP)	XATMP.EXE
QFP	ADP-TMP87PM48U-LQ64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports TOSHIBA TMP87PM48U,TMP87PH48U.(64-pin LQFP)	XATMP.EXE
QFP	ADP-TMP87PM53-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports TOSHIBA TMP87PM53F.	XATMP.EXE
QFP	ADP-TMP87PM70FG-QF80	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports TOSHIBA TMP87PM70FG.	XATMP.EXE
QFP	ADP-TMP87PM74Z-Q80	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports TOSHIBA TMP87PM74ZFG.	XATMP.EXE
QFP	ADP-TMP87PP21-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports TOSHIBA TMP87PP21F.	XATMP.EXE
QFP	ADP-TMP87PS38-Q	44-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports TOSHIBA TMP87PS38F.	XATMP.EXE

QFP	ADP-TMP87PS64-Q	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports TOSHIBA TMP87PS64F.	XATMP.EXE
QFP	ADP-TMP87PS68-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports TOSHIBA TMP87PS68DF,TMP87PP21DF.(80-pin TQFP)	XATMP.EXE
QFP	ADP-TMP88FH41U-Q	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports TOSHIBA TMP88FH41UG.	XATMP.EXE
QFP	ADP-TMP88FW44-Q	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports TOSHIBA TMP88FW44FG.	XATMP.EXE
QFP	ADP-TMP88FW45-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports TOSHIBA TMP88FW45FG.	XATMP.EXE
QFP	ADP-TMP88PH47F-Q44	44-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports TOSHIBA TMP88PH47FG.	XATMP.EXE
QFP	ADP-TMP88PS43F-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports TOSHIBA TMP88PS43FG.	XATMP.EXE

QFP	ADP-TMP88PU74FG-Q80	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports TOSHIBA TMP88PU74F.	XATMP.EXE
QFP	ADP-TMP89FH42U-Q	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports TOSHIBA TMP89FH42UG.	XATMP.EXE
QFP	ADP-TMP89FH46DU-Q	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports TOSHIBA TMP89FH46DUG,TMP89FM46DUG.	XATMP.EXE
QFP	ADP-TMP89FS60F-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports TOSHIBA TMP89FS60FG.	XATMP.EXE
QFP	ADP-TMP89FS60U-TQ	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports TOSHIBA TMP89FS60UG.	XATMP.EXE
QFP	ADP-TMP89FW20AUG-LQ64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports TOSHIBA TMP89FW20AUG.	XATMP.EXE
QFP	ADP-TMP89FW24DFG-LQ80	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports TOSHIBA TMP89FW24DFG.	XATMP.EXE

QFP	ADP-TMP89FW24FG-LQ80	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports TOSHIBA TMP89FW24FG.	XATMP.EXE
QFP	ADP-TMP91FU62DF-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports TOSHIBA TMP91FU62DFG.	XATMP.EXE
QFP	ADP-TMP91FU62F-Q	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports TOSHIBA TMP91FU62FG.	XATMP.EXE
QFP	ADP-TMP91FW27F-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports TOSHIBA TMP91FW27FG.	XATMP.EXE
QFP	ADP-TMP91FW27U-Q	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports TOSHIBA TMP91FW27U.	XATMP.EXE
QFP	ADP-TMP91FW40F-Q	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports TOSHIBA TMP91FW40FG.	XATMP.EXE
QFP	ADP-TMP91FW60DF-Q	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports TOSHIBA TMP91FW60DFG.	XATMP.EXE



QFP	ADP-TMP91FY42F-Q	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports TOSHIBA TMP91FY42F.	XATMP.EXE
QFP	ADP-TMP91PW12FG-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports TOSHIBA TMP91PW12FG.	XATMP.EXE
QFP	ADP-TMP92FD23ADF-Q	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports TOSHIBA TMP92FD23ADF.	XATMP.EXE
QFP	ADP-TMP92FD23AF-Q	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports TOSHIBA TMP92FD23AFG.	XATMP.EXE
QFP	ADP-TMP92FD28ADF-Q	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports TOSHIBA TMP92FD28ADFG.	XATMP.EXE
QFP	ADP-TMP92FD28AF-Q	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports TOSHIBA TMP92FD28AFG.	XATMP.EXE
QFP	ADP-TMP92FD54AIF-Q	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports TOSHIBA TMP92FD54AIF.(100-pin TQFP)	XATMP.EXE

QFP	ADP-TMP93PS40F-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports TOSHIBA TMP93PS40F.	XATMP.EXE
QFP	ADP-TMP93PS44F-Q	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports TOSHIBA TMP93PS44F,TMP93PS44FG.	XATMP.EXE
QFP	ADP-TMP93PW44ADF-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports TOSHIBA TMP93PW44ADFG.	XATMP.EXE
QFP	ADP-TMPM330FDFG-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports TOSHIBA TMPM330FDFG.	XATMP.EXE
QFP	ADP-TMPM332FWUG-Q64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports TOSHIBA TMPM332FWUG.	XATMP.EXE
QFP	ADP-TMPM360F20FG-LQ144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports TOSHIBA TMPM360F20FG,TMPM362F10FG.	XATMP.EXE
QFP	ADP-TMPM361F10FG-LQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports TOSHIBA TMPM361F10FG.	XATMP.EXE

QFP	ADP-TMPM366FDFG-LQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports TOSHIBA TMPM366FDFG.	XATMP.EXE
QFP	ADP-TMPM368FDFG-LQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports TOSHIBA TMPM368FDFG.	XATMP.EXE
QFP	ADP-TMPM369FDFG-LQ144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports TOSHIBA TMPM369FDFG.	XATMP.EXE
QFP	ADP-TMPM36BF10-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports TOSHIBA TMPM36BF10FG.	XATMP.EXE
QFP	ADP-TMPM370FYDFG-Q100	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports TOSHIBA TMPM370FYDFG.	XATMP.EXE
QFP	ADP-TMPM370FYFG-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports TOSHIBA TMPM370FYFG.	XATMP.EXE
QFP	ADP-TMPM374FWUG-LQ44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports TOSHIBA TMPM374FWUG.(44-pin LQFP)	XATMP.EXE

QFP	ADP-TMPM377FDFG-LQ80	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports TOSHIBA TMPM377FDFG,TMPM377FYFG.(80-pin LQFP)	XATMP.EXE
QFP	ADP-TMPM380FYDFG-Q100	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports TOSHIBA TMPM380FYDFG.	XATMP.EXE
QFP	ADP-TMPM380FYFG-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports TOSHIBA TMPM380FYFG.	XATMP.EXE
QFP	ADP-TMPM382FWFG-Q64	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports TOSHIBA TMPM382FWFG.	XATMP.EXE
QFP	ADP-TMPM384FDFG-LQ144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports TOSHIBA TMPM384FDFG.	XATMP.EXE
QFP	ADP-TMPM390FWFG-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports TOSHIBA TMPM390FWFG.	XATMP.EXE
QFP	ADP-UPD17P202	64-pin QFP(PITCH 1.0mm,14x20mm) socket. Supports NEC uPD17P202AGF.	XAUPD78X. EXE

QFP	ADP-UPD70F3116-Q144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports NEC uPD70F3116GJ.	XAUPD78X. EXE
QFP	ADP-UPD70F3210-Q80	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports NEC uPD70F3210YGC.	XAUPD78X. EXE
QFP	ADP-UPD70F3214-TQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports NEC uPD70F3214YGC.(100-pin TQFP)	XAUPD78X. EXE
QFP	ADP-UPD70F3231M-TQ64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports NEC uPD70F3231M1.	XAUPD78X. EXE
QFP	ADP-UPD70F331X-TQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports NEC uPD70F3313.(100-pin TQFP)	XAUPD78X. EXE
QFP	ADP-UPD70F332X-QF64	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports NEC uPD70F3329GC.	XAUPD78X. EXE
QFP	ADP-UPD70F3358-Q144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports NEC uPD70F3358GJ(A).	XAUPD78X. EXE

QFP	ADP-UPD70F3714-Q64	64-pin QFP(PITCH 0.8mm,14x14mm) socket.	XAUPD78X.
		Supports NEC uPD70F3714GC.	EXE
QFP	ADP-UPD70F3717-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket.	XAUPD78X.
		Supports NEC uPD70F3717GC.	EXE
QFP	ADP-UPD75P008QFP	44-pin QFP(PITCH 0.8mm,10x10mm) socket.	XAUPD78X.
		Supports NEC uPD75P008GB/068GB/0016GB.	EXE
QFP	ADP-UPD75P036-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket.	XAUPD78X.
		Supports NEC uPD75P036GC.	EXE
QFP	ADP-UPD75P108QFP	64-pin QFP(PITCH 1.0mm,14x20mm) socket.	XAUPD78X.
		Supports NEC uPD75P108GF,uPD75P116GF.	EXE
QFP	ADP-UPD75P216-Q	64-pin QFP(PITCH 1.0mm,14x20mm) socket.	XAUPD78X.
		Supports NEC uPD75CG216AEA/208EA,uPD75P218GF.	EXE
QFP	ADP-UPD75P308	80-pin QFP(PITCH 0.8mm,14x20mm) socket.	XAUPD78X.
		Supports NEC uPD75P308GF,uPD75P316AGF.	EXE

QFP	ADP-UPD75P3116-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports NEC uPD75P3116GC.	XAUPD78X. EXE
QFP	ADP-UPD75P3XXA-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports NEC Upd75p316bgc/3018GC/316BGC/328GC.	XAUPD78X. EXE
QFP	ADP-UPD75P3XXB-Q	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports NEC uPD75P316BGK/3018GK/3018AGK/3016GK.	XAUPD78X. EXE
QFP	ADP-UPD75P516	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports NEC uPD75P516GF/518GF.	XAUPD78X. EXE
QFP	ADP-UPD78CP14-Q	64-pin QFP(PITCH 1.0mm,14x20mm) socket. Supports NEC uPD78CP14GF,uPD78CP18GF.	XAUPD78X. EXE
QFP	ADP-UPD78F0034-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports NEC uPD78F0034AGC.	XAUPD78X. EXE
QFP	ADP-UPD78F0034-TQ64	64-pin QFP(PITCH 0.65mm,12x12mm) socket. Supports NEC uPD78F0034BYGK(A).(64-pin TQFP)	XAUPD78X. EXE

QFP	ADP-UPD78F0058GC-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports NEC uPD78F0058GC.	XAUPD78X. EXE
QFP	ADP-UPD78F0058-TQ80	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports NEC uPD78F0058GK.(80-pin TQFP)	XAUPD78X. EXE
QFP	ADP-UPD78F0078-Q64V2	64-pin QFP(PITCH 0.65mm,12x12mm) socket. Supports NEC uPD78F0078GK.(64-pin TQFP)	XAUPD78X. EXE
QFP	ADP-UPD78F0078-TQ64	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports NEC uPD78F0078GC.	XAUPD78X. EXE
QFP	ADP-UPD78F0124-Q52	52-pin QFP(PITCH 0.65mm,10x10mm) socket. Supports NEC uPD78F0124M5GB.(52-pin LQFP)	XAUPD78X. EXE
QFP	ADP-UPD78F012XH-Q52	52-pin QFP(PITCH 0.65mm,10x10mm) socket. Supports NEC uPD78F0124HGB.	XAUPD78X. EXE
QFP	ADP-UPD78F0134H-Q64	64-pin QFP(PITCH 0.65mm,12x12mm) socket. Supports NEC uPD78F0134HGK.(64-pin QFP)	XAUPD78X. EXE



QFP	ADP-UPD78F0138-TQ64	64-pin QFP(PITCH 0.65mm,12x12mm) socket. Supports NEC uPD78F0138M5GK.(64-pin TQFP)	XAUPD78X. EXE
QFP	ADP-UPD78F0233-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports NEC uPD78F0233GC.	XAUPD78X. EXE
QFP	ADP-UPD78F0338-TQ	120-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports NEC uPD78F0338GC.(120-pin TQFP)	XAUPD78X. EXE
QFP	ADP-UPD78F0354-TQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports NEC uPD78F0354.(100-pin TQFP)	XAUPD78X. EXE
QFP	ADP-UPD78F0395-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports NEC uPD78F0395GC.	XAUPD78X. EXE
QFP	ADP-UPD78F03XX-Q80	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports NEC,RENESAS uPD78F0372GK.	XAUPD78X. EXE
QFP	ADP-UPD78F0421-Q52	52-pin QFP(PITCH 0.65mm,10x10mm) socket. Supports NEC,RENESAS uPD78F0421GB.(52-pin LQFP)	XAUPD78X. EXE

QFP	ADP-UPD78F0442-TQ64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports NEC uPD78F0441GB,uPD78F0442GB,uPD78F0443GB, uPD78F0444GB,uPD78F0445GB.(64-pin TQFP)	XAUPD78X. EXE
QFP	ADP-UPD78F04XX-Q48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports NEC uPD78F0413GA.	XAUPD78X. EXE
QFP	ADP-UPD78F0524-Q52	52-pin QFP(PITCH 0.65mm,10x10mm) socket. Supports NEC uPD78F0524GB.(52-pin LQFP)	XAUPD78X. EXE
QFP	ADP-UPD78F0536-Q64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports NEC uPD78F0536GB.	XAUPD78X. EXE
QFP	ADP-UPD78F05XX-LQ64	64-pin QFP(PITCH 0.65mm,12x12mm) socket. Supports RENESAS uPD78F0535GK.(64-pin LQFP)	XAUPD78X. EXE
QFP	ADP-UPD78F05XX-Q44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports NEC uPD78F0511GB,uPD78F0513GB.	XAUPD78X. EXE
QFP	ADP-UPD78F05XX-Q48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports NEC uPD78F0512GA.	XAUPD78X. EXE

QFP	ADP-UPD78F05XX-Q64	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports NEC uPD78F0535GC.	XAUPD78X. EXE
QFP	ADP-UPD78F0703-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports NEC uPD78F0703YGC(A).	XAUPD78X. EXE
QFP	ADP-UPD78F08XX-Q80	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports NEC uPD78F0849GK.	XAUPD78X. EXE
QFP	ADP-UPD78F0988-Q64	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports NEC uPD78F0988AGC.	XAUPD78X. EXE
QFP	ADP-UPD78F115X-Q80	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports NEC uPD78F1152GC.	XAUPD78X. EXE
QFP	ADP-UPD78F11XX-Q64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports NEC uPD78F1145GB.	XAUPD78X. EXE
QFP	ADP-UPD78F11XX-Q80	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports NEC uPD78F1153GK.	XAUPD78X. EXE

QFP	ADP-UPD78F150X-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports NEC uPD78F1503AGC.	XAUPD78X. EXE
QFP	ADP-UPD78F150X-Q128	128-pin QFP(PITCH 0.5mm,14x20mm) socket. Supports NEC uPD78F1508AGF.	XAUPD78X. EXE
QFP	ADP-UPD78F4218-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports NEC uPD78F4218AGC.(100-pin TQFP)	XAUPD78X. EXE
QFP	ADP-UPD78F4225-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports NEC uPD78F4225GC.	XAUPD78X. EXE
QFP	ADP-UPD78F801XA-Q52	52-pin QFP(PITCH 0.65mm,10x10mm) socket. Supports NEC uPD78F8014AGB,uPD78F8016AGB.	XAUPD78X. EXE
QFP	ADP-UPD78F9026-TQ44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports NEC uPD78F9026AGB.(44-pin TQFP)	XAUPD78X. EXE
QFP	ADP-UPD78F9177-Q	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports NEC uPD78F9177GB-8ES.	XAUPD78X. EXE

QFP	ADP-UPD78F9328-Q	52-pin QFP(PITCH 0.65mm,10x10mm) socket. Supports NEC uPD78F9328GB.	XAUPD78X. EXE
QFP	ADP-UPD78F9418AGK-TQ80	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports NEC uPD78F9418AGK.(80-pin TQFP)	XAUPD78X. EXE
QFP	ADP-UPD78F9418-Q80	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports NEC uPD78F9418AGC.	XAUPD78X. EXE
QFP	ADP-UPD78F9456-Q	64-pin QFP(PITCH 0.65mm,12x12mm) socket. Supports NEC uPD78F9456GK.	XAUPD78X. EXE
QFP	ADP-UPD78P014-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports NEC uPD78P014GC.	XAUPD78X. EXE
QFP	ADP-UPD78P018-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports NEC uPD78P018FGC.	XAUPD78X. EXE
QFP	ADP-UPD78P0208-Q	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports NEC uPD78P0208GF.	XAUPD78X. EXE

QFP	ADP-UPD78P0308-Q	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports NEC uPD78P0308GF.	XAUPD78X. EXE
QFP	ADP-UPD78P054-Q	80-pin QFP(PITCH 0.65mm,14x14mm) socket. Supports NEC uPD78P054GC,uPD78P058GC.	XAUPD78X. EXE
QFP	ADP-UPD78P054-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports NEC uPD78P054GK.(80-pin TQFP)	XAUPD78X. EXE
QFP	ADP-UPD78P064-AQT	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports NEC uPD78P064GC,uPD78P0308GC.(100-pin TQFP)	XAUPD78X. EXE
QFP	ADP-UPD78P064-Q	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports NEC uPD78P064GF.	XAUPD78X. EXE
QFP	ADP-UPD78P083-Q	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports NEC uPD78P083GB.	XAUPD78X. EXE
QFP	ADP-UPD78P218A-Q	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports NEC uPD78P218AGC.	XAUPD78X. EXE

QFP	ADP-UPD78P328GF-Q64	64-pin QFP(PITCH 1.0mm,14x20mm) socket. Supports NEC uPD78P328GF.	XAUPD78X. EXE
QFP	ADP-UPD78P368-Q80	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports NEC uPD78P368AGF.	XAUPD78X. EXE
QFP	ADP-UPD79F7026-Q32	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports NEC uPD79F7026GA.	XAUPD78X. EXE
QFP	ADP-UPSD3200-TQ52V2	52-pin QFP(PITCH 0.65mm,10x10mm) socket. Supports STM uPSD32XX,uPSD33XX,uPSD34XX.(52-pin TQFP)	XAPSD4.EXE
QFP	ADP-UPSD3200-TQ80V2	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports STM uPSD32XX,uPSD33XX,uPSD34XX.(80-pin TQFP)	XAPSD4.EXE
QFP	ADP-VNC1L-QFP48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports FTDI VNC1L-1A.	XASIG.EXE
QFP	ADP-VNC2L-QFP48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports FTDI VNC2-48L1B.	XASIG.EXE

QFP	ADP-W681308-Q48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports WINBOND W681308.	XASIG.EXE
QFP	ADP-W7100-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports WIZNET W7100.	XWIZNET.EXE
QFP	ADP-W741E260-Q	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports WINBOND W741E260.	XAW741E2. EXE
QFP	ADP-W79E217-Q100	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports WINBOND W79E217A.	XASIG.EXE
QFP	ADP-W79E218-Q100	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports WINBOND W79E218.	XASIG.EXE
QFP	ADP-W79E22X-QF48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports WINBOND W79E225,W79E227.	XASIG.EXE
QFP	ADP-W79E658-Q100	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports WINBOND W79E658A,W79E659A.	XASIG.EXE



QFP	ADP-W83L950D-TQ	80-pin QFP(PITCH 0.5mm,12x12mm) socket. Supports WINBOND W83L950D.(80-pin TQFP)	XAMPU2.EXE
QFP	ADP-W83L951D-TQ	128-pin QFP(PITCH 0.4mm,14x14mm) socket. Supports WINBOND W83L951D.(128-pin LQFP)	XAMPU2.EXE
QFP	ADP-W83L951F-Q	128-pin QFP(PITCH 0.5mm,14x20mm) socket. Supports WINBOND W83L951F.	XAMPU2.EXE
QFP	ADP-W925EP01-Q100	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports WINBOND W925EP01.	XASIG.EXE
QFP	ADP-XC164-QF100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports INFINEON XC164CS-16F.	XAXC164.EXE
QFP	ADP-XC164-QF64V2	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports INFINEON SAK-XC164CM-8F,SAF-XC164CM-16F40F.	XAXC164.EXE
QFP	ADP-XC18XX-Q44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports XILINX XC18V02,XC18V04.	XSPROM.EXE

QFP	ADP-XC2000-QF144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports INFINEON SAF-XE167G-96F66L,SAK-XC2287-96F66L.	XAXC164.EXE
QFP	ADP-XC2234L-QF64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports INFINEON XC2234L.	XAXC164.EXE
QFP	ADP-XC2336B-QF64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports INFINEON XC2336B-40F.(64-pin TQFP)	XAXC164.EXE
QFP	ADP-XC2C-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports XILINX XC2C128,XC2C256.(100-pin VQFP)	XXC2.EXE
QFP	ADP-XC2C-Q144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports XILINX XC2C128,XC2C256,XC2C384.(144-pin TQFP)	XXC2.EXE
QFP	ADP-XC2C-Q208	208-pin QFP(PITCH 0.5mm,28x28mm) socket. Supports XILINX XC2C256,XC2C384,XC2C512.(208-pin PQFP)	XXC2.EXE
QFP	ADP-XC73108-Q100	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports XILINX XC73108,XC7372,XC95108/F,XC95144. (100-pin PQFP/QFP)	XA9500.EXE

QFP	ADP-XC73108-Q160	160-pin QFP(PITCH 0.65mm,28x28mm) socket. Supports XILINX XC73108,XC95108/F,XC95144. (160-pin PQFP/QFP)	XA9500.EXE
QFP	ADP-XC7336-Q	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports XILINX XC7336/Q,XC9536/F,XC9536XL. (44-pin QFP/VQFP)	XA9500.EXE
QFP	ADP-XC88X-QF48	48-pin QFP(PITCH 0.5mm,7x7mm) socket. Supports INFINEON SAK-XC886CM-8FFA5V.	XAXC164.EXE
QFP	ADP-XC88X-QF64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports INFINEON XC888CM-8FFA.	XAXC164.EXE
QFP	ADP-XC95108-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports XILINX XC95108/F,XC95144,XC95144XL.(100-pin TQFP)	XA9500.EXE
QFP	ADP-XC95144XL-TQ	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports XILINX XC95144XL,XC95288XL.(144-pin TQFP)	XA9500.EXE

QFP	ADP-XC95216-Q160	160-pin QFP(PITCH 0.65mm,28x28mm) socket. Supports XILINX XC95216.(160-pin PQFP)	XA9500.EXE
QFP	ADP-XC95288-Q208	208-pin QFP(PITCH 0.5mm,28x28mm) socket. Supports XILINX XC95288,XC95288XL.(208-pin PQFP/QFP)	XA9500.EXE
QFP	ADP-XC9536XL-VQ	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports XILINX XC9536XL VQ64.(64-pin VQFP)	XA9500.EXE
QFP	ADP-XC9572-PQ	100-pin QFP(PITCH 0.65mm,14x20mm) socket. Supports XILINX XC9572/F.(100-pin PQFP)	XA9500.EXE
QFP	ADP-XC9572-TQ	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports XILINX XC9572/F,XC9572XL.(100-pin TQFP)	XA9500.EXE
QFP	ADP-XC9572XL-VQ	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports XILINX XC9572XL VQ64.(64-pin VQFP)	XA9500.EXE
QFP	ADP-XC9572XL-VQ44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports XILINX XC9572XL.(44-pin VQFP)	XA9500.EXE

QFP	ADP-XE164X-QF100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports INFINEON SAF-XE164G-24F66L.(100-pin LQFP)	XAXC164.EXE
QFP	ADP-XMEGA-Q100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports ATMEL ATXMEGA64A1/128A1/192A1/256A1/384A1.	XASIG.EXE
QFP	ADP-XMEGA-QF44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports ATMEL ATXMEGA16A4/32A4/64A4/128A4.	XASIG.EXE
QFP	ADP-XMEGA-QF64	64-pin QFP(PITCH 0.8mm,14x14mm) socket. Supports ATMEL ATXMEGA16A4/32A4/64A4/128A4.	XASIG.EXE
QFP	ADP-XPLA3-TQ144	144-pin QFP(PITCH 0.5mm,20x20mm) socket. Supports XILINX XCR3128XL.(144-pin TQFP)	XAXPLA3.EXE
QFP	ADP-XPLA3-VQ100	100-pin QFP(PITCH 0.5mm,14x14mm) socket. Supports XILINX XCR3064XL.(100-pin VQFP)	XAXPLA3.EXE
QFP	ADP-XPLA3-VQ44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports XILINX XCR3032XL.(44-pin VQFP)	XAXPLA3.EXE

QFP	ADP-Z86E40-Q44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports ZILOG Z86E4016FSC.	XPGMZ8.EXE
QFP	ADP-Z8F64XX-QF44	44-pin QFP(PITCH 0.8mm,10x10mm) socket. Supports ZILOG Z8F6421AN020EC,Z8F6421AN020SC.	XAZ8F.EXE
QFP	ADP-Z8F64XX-QF80	80-pin QFP(PITCH 0.8mm,14x20mm) socket. Supports ZILOG Z8F6403FT,Z8F6423FT.	XAZ8F.EXE
QFP	ADP-Z8F64XX-TQ64	64-pin QFP(PITCH 0.5mm,10x10mm) socket. Supports ZILOG Z8F6402AR,Z8F6422AR. (64-pin LQFP)	XAZ8F.EXE
QFP	ADP-Z8FMC16100-QF32	32-pin QFP(PITCH 0.8mm,7x7mm) socket. Supports ZILOG Z8FMC16100AKSG.(LQFP-32)	XAZ8F.EXE
QFP	ADP-ZW0102-Q	52-pin QFP(PITCH 0.65mm,10x10mm) socket. Supports ZWAVE ZW0102.(52-pin TQFP)	XASIG.EXE
SDIP	ADP-054	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports PHILIPS 87C054,87C055.	XAMPU3.EXE

SDIP	ADP-4019	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports HITACHI,RENESAS HD4074008S/C,HD4074019S/C.	XAHMPU.EXE
SDIP	ADP-4224-SD	28-pin SDIP(PITCH 1.778mm,400mil) socket. Supports HITACHI,RENESAS HD4074224S.	XAHMPU.EXE
SDIP	ADP-4308-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports HITACHI,RENESAS HD4074308S.	XAHMPU.EXE
SDIP	ADP-4318-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports HITACHI,RENESAS HD4074318S.	XAHMPU.EXE
SDIP	ADP-4329	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports HITACHI,RENESAS HD4074329S/C.	XAHMPU.EXE
SDIP	ADP-4339	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports HITACHI,RENESAS HD4074339S.	XAHMPU.EXE
SDIP	ADP-4344-SD	28-pin SDIP(PITCH 1.778mm,400mil) socket. Supports HITACHI,RENESAS HD4074344S,HD4074394S.	XAHMPU.EXE

SDIP	ADP-4418	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports HITACHI,RENESAS HD4074408S/C,HD4074418S/C.	XAHMPU.EXE
SDIP	ADP-4654-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports HITACHI,RENESAS HD4074054S,HD4074094S, HD4074654S.	XAHMPU.EXE
SDIP	ADP-47P241-SD	28-pin SDIP(PITCH 1.778mm,400mil) socket. Supports TOSHIBA TMP47P241VN.	XATMP.EXE
SDIP	ADP-47P400-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports TOSHIBA TMP47P400VN.	XATMP.EXE
SDIP	ADP-47P403-SD	28-pin SDIP(PITCH 1.778mm,400mil) socket. Supports TOSHIBA TMP47P403VN.	XATMP.EXE
SDIP	ADP-647180	90-pin SDIP(PITCH 1.778mm,900mil) socket. Supports HITACHI,RENESAS HD647180X0P.	XAHMPU.EXE
SDIP	ADP-6473298-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports HITACHI,RENESAS HD6473298P.	XAHMPU.EXE



SDIP	ADP-64F3644-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports HITACHI,RENESAS HD64F3642AP,HD64F3644P.	XAHMPU.EXE
SDIP	ADP-64F3664-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports HITACHI,RENESAS HD64F3664BP.	XAHMPU.EXE
SDIP	ADP-68HC705B5-SD	56-pin SDIP(PITCH 1.778mm,600mil) socket. Supports MOTOROLA MC68HC705B16N,MC68HC705B32.	XAMMPU.EXE
SDIP	ADP-68HC705C9-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports MOTOROLA MC68HC705C4/C4A/C8/C8A/C9/C9A/ C12A/D32/D32A/D9.	XAMMPU.EXE
SDIP	ADP-68HC908BD48	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports MOTOROLA MC68HC908BD48.	XA908.EXE
SDIP	ADP-68HC908GTX-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports MOTOROLA MC68HC908GT8,MC68HC908GP32.	XA908.EXE
SDIP	ADP-68HC908JL8-SD	32-pin SDIP(PITCH 1.78mm,400mil) socket. Supports MOTOROLA MC68HC908JL8.(32-pin SDIP)	XA908.EXE

SDIP	ADP-68HC908SR12-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports MOTOROLA MC68HC908SR12.	XA908.EXE
SDIP	ADP-78P9014-SD	28-pin SDIP(PITCH 1.778mm,400mil) socket. Supports NEC uPD78P9014CT.	XAUPD78X. EXE
SDIP	ADP-82524T-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports HYNIX HMS82524T.	XAMPU3.EXE
SDIP	ADP-87C180-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports PHILIPS P87C380.	XAMPU3.EXE
SDIP	ADP-87C196MC-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports INTEL 87C196MC.	XAMPU3.EXE
SDIP	ADP-87C390-SD	56-pin SDIP(PITCH 1.778mm,600mil) socket. Supports PHILIPS 87C190,87C390,87C391,87C690.	XASIG.EXE
SDIP	ADP-87C695-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports PHILIPS 87C395,87C495,87C695.(64-pin SDIP)	XASIG.EXE

SDIP	ADP-89C380-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports PHILIPS 89C380.	XAMPU3.EXE
SDIP	ADP-C508-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports SIEMENS C508-4E.	XASIG.EXE
SDIP	ADP-C541-SD	56-pin SDIP(PITCH 1.778mm,600mil) socket. Supports SIEMENS C540U,C541U.(52-pin SDIP)	XASIG.EXE
SDIP	ADP-GC89C591-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports GENCORE GC89C591A0.	XASIG.EXE
SDIP	ADP-GMS81504-SD	32-pin SDIP(PITCH 1.78mm,400mil) socket. Supports HYNIX,HYUNDAI,LG-SEMICON HMS81504T. (30-pin SDIP)	XAMPU3.EXE
SDIP	ADP-GMS81516-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports HYNIX,HYUNDAI,LG-SEMICON HMS81508T, HMS81516T.	XAMPU3.EXE

SDIP	ADP-GMS84524-SD	56-pin SDIP(PITCH 1.778mm,600mil) socket. Supports HYNIX,HYUNDAI,LG-SEMICON HMS84512T, HMS84524T.(52-pin SDIP)	XAMPU3.EXE
SDIP	ADP-H8/3217-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports HITACHI,RENESAS HD6473214P,HD6473217P, HD6473256P,HD6473257C/P.	XAHMPU.EXE
SDIP	ADP-H8/325	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports HITACHI,RENESAS HD6473228P,HD6473238P, HD6473258P.	XAHMPU.EXE
SDIP	ADP-H8/3644-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports HITACHI,RENESAS HD6473644P.	XAHMPU.EXE
SDIP	ADP-H8/3714-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports HITACHI,RENESAS HD6473714P.	XAHMPU.EXE
SDIP	ADP-H8/520	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports HITACHI,RENESAS HD6475208C/P.	XAHMPU.EXE

SDIP	ADP-M34513-SD	32-pin SDIP(PITCH 1.78mm,400mil) socket. Supports MITSUBISHI,RENESAS M34513E4SP.	XAMPU2.EXE
SDIP	ADP-M37210-SD	56-pin SDIP(PITCH 1.778mm,600mil) socket. Supports MITSUBISHI,RENESAS M37210E4SP.(52-pin SDIP)	XAMPU2.EXE
SDIP	ADP-M37221-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports MITSUBISHI,RENESAS M37221EFSP.	XAMPU2.EXE
SDIP	ADP-M37260-SD	56-pin SDIP(PITCH 1.778mm,600mil) socket. Supports MITSUBISHI,RENESAS M37260E6SP.(52-pin SDIP)	XAMPU2.EXE
SDIP	ADP-M3745X-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports MITSUBISHI,RENESAS M37451E4SP/E8SP/ECSP, M37450E4SP/E8SP.	XAMPU2.EXE
SDIP	ADP-M37470-SD	32-pin SDIP(PITCH 1.78mm,400mil) socket. Supports MITSUBISHI,RENESAS M37470E4SP,M37470E8SP, M37477E8SP.	XAMPU2.EXE

SDIP	ADP-M37471-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports MITSUBISHI,RENESAS M37471E4SP,M37471E8SP, M37478E8SP.	XAMPU2.EXE
SDIP	ADP-M37531-SD	32-pin SDIP(PITCH 1.78mm,400mil) socket. Supports MITSUBISHI,RENESAS M37531E4SP,M37540E8SP.	XAMPU2.EXE
SDIP	ADP-M37544-SD	32-pin SDIP(PITCH 1.78mm,400mil) socket. Supports MITSUBISHI,RENESAS M37544G2SP.	XAMPU2.EXE
SDIP	ADP-M37705B-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports MITSUBISHI,RENESAS M37705E4BSP.	XAMPU2.EXE
SDIP	ADP-M37705-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports MITSUBISHI,RENESAS M37705E2ASP.	XAMPU2.EXE
SDIP	ADP-M38002E4-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports MITSUBISHI,RENESAS M38002E2SP/E4SP/E8SP.	XAMPU2.EXE
SDIP	ADP-M38503A-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports RENESAS M38503G4ASP.	XAMPU2.EXE

SDIP	ADP-M38503-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports MITSUBISHI,RENESAS M38503E4SP.	XAMPU2.EXE
SDIP	ADP-M38507-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports MITSUBISHI,RENESAS M38507F8SP.	XAMPU2.EXE
SDIP	ADP-MB89F202-SD	32-pin SDIP(PITCH 1.78mm,400mil) socket. Supports FUJITSU MB89F202.	XAMPU3.EXE
SDIP	ADP-MB90F462A-SDIP64	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports FUJITSU MB90F462A.	XAMPU3.EXE
SDIP	ADP-MB95F204-SD	28-pin SDIP(PITCH 1.778mm,400mil) socket. Supports FUJITSU MB95F204.(24-pin SDIP)	XAMPU3.EXE
SDIP	ADP-MB95F636-SD32	32-pin SDIP(PITCH 1.778mm,400mil) socket. Supports FUJITSU MB95F636K.(32-pin SDIP)	XAMPU3.EXE
SDIP	ADP-MTV230MS-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports MYSON MTV230MS.	XASIG.EXE

SDIP	ADP-MTVX12M-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports MYSON MTV212MS64I,MTV312MS64,MTV412MS128.	XASIG.EXE
SDIP	ADP-NT68F63U-SDIP42	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports NOVATEK NT68F63U,NT68F65U.	XAMPU2.EXE
SDIP	ADP-PIC16C924-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports MICROCHIP PIC16C923,PIC16C924.	XPIC1.EXE
SDIP	ADP-PIC17C75X-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports MICROCHIP PIC17C752,PIC17C756/A.	XPIC1.EXE
SDIP	ADP-PP2105-SD42	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports POINTCHIPS PP2105.	XASIG.EXE
SDIP	ADP-S3P8469-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports SAMSUNG S3P8469.	XAMPU2.EXE
SDIP	ADP-S3P8615-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports SAMSUNG KS88P6116.	XAMPU2.EXE



SDIP	ADP-S3P863A-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports SAMSUNG S3P863A.	XAMPU2.EXE
SDIP	ADP-SAA4849-SD56	56-pin SDIP(PITCH 1.778mm,600mil) socket. Supports PHILIPS SAA4849PS.	XASAA.EXE
SDIP	ADP-SPMC75F2313A-SD42	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports SUNPLUS SPMC75F2313A.	XAMPU2.EXE
SDIP	ADP-ST62T32-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports STM ST62T/E32B.	XST62.EXE
SDIP	ADP-ST72C215-SD32	32-pin SDIP(PITCH 1.78mm,400mil) socket. Supports STM ST72T251G1,ST72T216G1,ST72C215G2, ST72T213G1/G2,ST72T101G1/G2.	XAST72.EXE
SDIP	ADP-ST72C334-SD56	56-pin SDIP(PITCH 1.778mm,600mil) socket. Supports STM ST72C334N2.	XAST72.EXE
SDIP	ADP-ST72F324-SD42	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports STM ST72F324J.	XAST72.EXE

SDIP	ADP-ST72F62X-SD32	32-pin SDIP(PITCH 1.78mm,400mil) socket. Supports STM ST72F621K4,ST72F621K2.	XAST72.EXE
SDIP	ADP-ST72T311-SD42	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports STM ST72T311J2/J4,ST72T331J2/J4.	XAST72.EXE
SDIP	ADP-STK6006-SDIP42	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports SYNTEK STK6006.	XMPU5.EXE
SDIP	ADP-TMP47P1637-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports TOSHIBA TMP47P1637VN.	XATMP.EXE
SDIP	ADP-TMP47P242-SD	32-pin SDIP(PITCH 1.78mm,400mil) socket. Supports TOSHIBA TMP47P242VN.(30-pin SDIP)	XATMP.EXE
SDIP	ADP-TMP47P422-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports TOSHIBA TMP47P422VN.	XATMP.EXE
SDIP	ADP-TMP47P443-SD	28-pin SDIP(PITCH 1.778mm,400mil) socket. Supports TOSHIBA TMP47P443VN.	XATMP.EXE

SDIP	ADP-TMP47P862-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports TOSHIBA TMP47P862VN.	XATMP.EXE
SDIP	ADP-TMP86F807-SD28	28-pin SDIP(PITCH 1.778mm,400mil) socket. Supports TOSHIBA TMP86F807NG.	XATMP8.EXE
SDIP	ADP-TMP86F808-SD30	32-pin SDIP(PITCH 1.78mm,400mil) socket. Supports TOSHIBA TMP86F808NG.(30-pin SDIP)	XATMP8.EXE
SDIP	ADP-TMP86FH09N-SD	32-pin SDIP(PITCH 1.78mm,400mil) socket. Supports TOSHIBA TMP86FH09NG,TMP86F409NG, TMP86F809NG.	XATMP.EXE
SDIP	ADP-TMP86FH46AN-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports TOSHIBA TMP86FH46ANG.	XATMP.EXE
SDIP	ADP-TMP86FH46N	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports TOSHIBA TMP86FH46N.	XATMP8.EXE
SDIP	ADP-TMP86FS49-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports TOSHIBA TMP86FS49NG.	XATMP.EXE

SDIP	ADP-TMP86P807-SD	28-pin SDIP(PITCH 1.778mm,400mil) socket. Supports TOSHIBA TMP86P807.	XATMP.EXE
SDIP	ADP-TMP86PM46-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports TOSHIBA TMP86PM46N.	XATMP.EXE
SDIP	ADP-TMP87P808-SD	28-pin SDIP(PITCH 1.778mm,400mil) socket. Supports TOSHIBA TMP87P808LN.	XATMP.EXE
SDIP	ADP-TMP87PH40-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports TOSHIBA TMP87PH40AN,TMP87PM40AN, TMP87PH00N.	XATMP.EXE
SDIP	ADP-TMP87PH46-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports TOSHIBA TMP87PH46N.	XATMP.EXE
SDIP	ADP-TMP87PM14-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports TOSHIBA TMP87PM14N.	XATMP.EXE
SDIP	ADP-TMP87PM36-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports TOSHIBA TMP87PM36N.	XATMP.EXE

SDIP	ADP-TMP87PM41-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports TOSHIBA TMP87PM41N.	XATMP.EXE
SDIP	ADP-TMP87PS38-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports TOSHIBA TMP87PS38N.	XATMP.EXE
SDIP	ADP-TMP88PH40-SD	28-pin SDIP(PITCH 1.778mm,400mil) socket. Supports TOSHIBA TMP88PH40N.	XATMP.EXE
SDIP	ADP-TMP88PH47-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports TOSHIBA TMP88PH47N.	XATMP.EXE
SDIP	ADP-TMP88PS42N-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports TOSHIBA TMP88PS42N.	XATMP.EXE
SDIP	ADP-TMP88PS49N-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports TOSHIBA TMP88PS49NG.	XATMP.EXE
SDIP	ADP-TMP89FH40-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports TOSHIBA TMP89FM40NG,TMP89FH40NG.	XATMP.EXE

SDIP	ADP-TMP90PH44N-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports TOSHIBA TMP90PH44N.	XATMP.EXE
SDIP	ADP-TMP9-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports TOSHIBA TMP91P640E-10/N-10,TMP91P640N-10, TMP90PM40N.	XATMP.EXE
SDIP	ADP-UPD17P133-SD	28-pin SDIP(PITCH 1.778mm,400mil) socket. Supports NEC uPD17P133ES,uPD17P132CS.	XAUPD78X. EXE
SDIP	ADP-UPD17P149-SD	28-pin SDIP(PITCH 1.778mm,400mil) socket. Supports NEC uPD17P149CT.	XAUPD78X. EXE
SDIP	ADP-UPD75P008	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports NEC uPD75P008CU/068CU/0016CU/0076CU.	XAUPD78X. EXE
SDIP	ADP-UPD75P036	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports NEC uPD75P036CW.	XAUPD78X. EXE
SDIP	ADP-UPD75P108	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports NEC uPD75P116CW,uPD75P108CW/DW/BCW.	XAUPD78X. EXE

SDIP	ADP-UPD75P216	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports NEC uPD75CG208E/CG216AE,uPD75P216ACW, uPD75P218CW.	XAUPD78X. EXE
SDIP	ADP-UPD78CP14-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports NEC uPD78CP14CW,uPD78CP18CW.	XAUPD78X. EXE
SDIP	ADP-UPD78F0034-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports NEC uPD78F0034ACW.	XAUPD78X. EXE
SDIP	ADP-UPD78P014-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports NEC uPD78P014CW.	XAUPD78X. EXE
SDIP	ADP-UPD78P018-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports NEC uPD78P018FCW.	XAUPD78X. EXE
SDIP	ADP-UPD78P083-SD	42-pin SDIP(PITCH 1.778mm,600mil) socket. Supports NEC uPD78P083DU/CU.	XAUPD78X. EXE
SDIP	ADP-UPD78P214	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports NEC uPD78P214CW.	XAUPD78X. EXE

SDIP	ADP-UPD78P328-SD	64-pin SDIP(PITCH 1.778mm,800mil) socket. Supports NEC uPD78P328CW.	XAUPD78X. EXE
SOJ	ADP-EP42-SOJ	42-pin SOJ(PITCH 1.27mm,10.16mm,dead-bug) socket. Supports OKI MR26V1672E,MR27V402E,MR27V852E.	XAEP42.EXE
SON(DFN)	ADP-IQS128LP-SN8	8-pin SON(PITCH 0.5mm,2x3mm,Array:4 on 2 + 1) socket. Supports AZOTEQ IQS128LP.(8-pin QFN)	XAMPU3.EXE
SON(DFN)	ADP-W45B012-SON	8-pin SON(PITCH 1.27mm,5x6mm,Array:4 on 2 + 1) socket. Supports ATMEL,EON,ESMT,FIDELIX,MICROCHIP,MXIC, NUMONYX,PMC,RAMTRON,SPANSION,SST,STM,WINBOND 24/25/26/45 series.	XPIC2.EXE XSPROM.EXE
SOP	ADP-28F640-SS	56-pin SOP(PITCH 0.8mm,13.3mm) socket. Supports INTEL,SHARP 28F016/160/320/640.(56-pin SSOP)	XA28F2.EXE
SOP	ADP-28F800F3-SS	56-pin SOP(PITCH 0.8mm,13.3mm) socket. Supports INTEL DT28F160F3,DT28F800F3.(56-pin SSOP)	XA28F2.EXE



SOP	ADP-29BL162-SS	56-pin SOP(PITCH 0.8mm,13.3mm) socket. Supports AMD 29BL162CB,29BL802CB.(56-pin SSOP)	XA28F1.EXE
SOP	ADP-4344-S28	28-pin SOP(PITCH 1.27mm,8.45mm) socket. Supports HITACHI,RENESAS HD4074344FP,HD4074394FP.	XAHMPU.EXE
SOP	ADP-4384-S	30-pin SOP(PITCH 0.65mm,8mm) socket. Supports HITACHI,RENESAS HD407A4384FT,HD407A4374FT.	XAHMPU.EXE
SOP	ADP-4389-S	30-pin SOP(PITCH 0.65mm,8mm) socket. Supports HITACHI,RENESAS HD407A4389FT,HD407C4389FT.	XAHMPU.EXE
SOP	ADP-47P241-S	28-pin SOP(PITCH 1.27mm,9mm) socket. Supports TOSHIBA TMP47P241VM.	XATMP.EXE
SOP	ADP-68805P18-S	28-pin SOP(PITCH 1.27mm,7.6mm) socket. Supports MOTOROLA MC68HC805P18,XC68HC805P18.	XAMMPU.EXE
SOP	ADP-68HC705J1A-SV2	28-pin SOP(PITCH 1.27mm,7.6mm) socket. Supports MOTOROLA MC68HC705J1A.(20-pin SOP)	XAMMPU.EXE

SOP	ADP-68HC705JJ7-S	28-pin SOP(PITCH 1.27mm,7.6mm) socket. Supports MOTOROLA MC68HC705JJ7.(20-pin SOP)	XAMMPU.EXE
SOP	ADP-68HC705JP7-S	28-pin SOP(PITCH 1.27mm,7.6mm) socket. Supports FREESCALE,MOTOROLA MC68HC705JP7.	XAMMPU.EXE
SOP	ADP-68HC705KJ1-S	28-pin SOP(PITCH 1.27mm,7.6mm) socket. Supports MOTOROLA MC68HC705KJ1,MC68HRC705KJ1. (16-pin SOP)	XAMMPU.EXE
SOP	ADP-68HC705P9-S	28-pin SOP(PITCH 1.27mm,7.6mm) socket. Supports MOTOROLA MC68HC705P9,MC68HC705P6/A.	XAMMPU.EXE
SOP	ADP-68HC908JB16-S28	28-pin SOP(PITCH 1.27mm,7.6mm) socket. Supports MOTOROLA MC68HC908JB16.	XA908.EXE
SOP	ADP-68HC908JB8-S20	20-pin SOP(PITCH 1.27mm,7.5mm) socket. Supports MOTOROLA MC68HC908JB8.	XA908.EXE
SOP	ADP-68HC908JB8-S28	28-pin SOP(PITCH 1.27mm,7.6mm) socket. Supports MOTOROLA MC68HC908JB8.	XA908.EXE

SOP	ADP-68HC908JK3-S	28-pin SOP(PITCH 1.27mm,7.6mm) socket. Supports MOTOROLA MC68HC/HRC908JK1, MC68HC/HRC908JK3,MC68HC908JK1E/JK3E.(20-pin SOP)	XA908.EXE
SOP	ADP-68HC908JL3-S	28-pin SOP(PITCH 1.27mm,7.6mm) socket. Supports MOTOROLA MC68HC/HRC908JL3,MC68HC908JL3E.	XA908.EXE
SOP	ADP-68HC908KX-S	16-pin SOP(PITCH 1.27mm,7.5mm) socket. Supports MOTOROLA MC68HC908KX2,MC68HC908KX8.(16-pin SOP)	XA908.EXE
SOP	ADP-68HC908MR8-S	28-pin SOP(PITCH 1.27mm,7.5mm) socket. Supports MOTOROLA MC68HC908MR8.	XA908.EXE
SOP	ADP-68HC908QYX-S	28-pin SOP(PITCH 1.27mm,7.6mm) socket. Supports MOTOROLA MC68HC908QY2/QY4.(16-pin SOP)	XA908.EXE
SOP	ADP-68HC908QYX-S8	24-pin SOP(PITCH 1.27mm,5.5mm) socket. Supports MOTOROLA MC68HC908QT1/QT2/QT4.(8-pin SOP)	XA908.EXE
SOP	ADP-68HC908QYX-TS	16-pin SOP(PITCH 0.65mm,4.4mm) socket. Supports MOTOROLA MC68HC908QY4.(16-pin TSSOP)	XA908.EXE

SOP	ADP-751-SSV2	30-pin SOP(PITCH 0.65mm,5.7mm) socket. Supports PHILIPS 87C748,87C749,87C750,87C751,87C752. (24/28-pin SSOP)	XAMPU3.EXE
SOP	ADP-89C51CC02-SV2	28-pin SOP(PITCH 1.27mm,7.6mm) socket. Supports ATMEL 89C51CC02,89C5115.(24/28-pin SOP)	XASIG.EXE
SOP	ADP-CS5520A-TS20	20-pin SOP(PITCH 0.65mm,4.4mm) socket. Supports MYSON CS5520AA.(20-pin TSSOP)	XASIG.EXE
SOP	ADP-CY2077-S	8-pin SOP(PITCH 1.27mm,3.9mm) socket. Supports CYPRESS CY2077FS.	XACY229X. EXE
SOP	ADP-CY2077-TS	16-pin SOP(PITCH 0.65mm,4.4mm) socket. Supports CYPRESS CY2077FZ.(8-pin TSOP)	XACY229X. EXE
SOP	ADP-CY22801-S	8-pin SOP(PITCH 1.27mm,3.9mm) socket. Supports CYPRESS CY22801F.	XACY229X. EXE
SOP	ADP-CY2291F-S	28-pin SOP(PITCH 1.27mm,7.6mm) socket. Supports CYPRESS CY2291F.(20-pin SOP)	XACY229X. EXE

SOP	ADP-CY2292F-S	16-pin SOP(PITCH 1.27mm,4.2mm) socket. Supports CYPRESS CY2292F.	XACY229X. EXE
SOP	ADP-CY2292F-SS	16-pin SOP(PITCH 0.65mm,4.4mm) socket. Supports CYPRESS CY2292FZ.(16-pin SSOP)	XACY229X. EXE
SOP	ADP-CY22XXX-TSV2	16-pin SOP(PITCH 0.65mm,4.4mm) socket. Supports CYPRESS CY22050/150,CY22392/393/394/395, CY25100.(16-pin TSSOP)	XACY229X. EXE
SOP	ADP-CY25XXX-SV2	8-pin SOP(PITCH 1.27mm,3.9mm) socket. Supports CYPRESS CY22381,CY25100.	XACY229X. EXE
SOP	ADP-CY2907-S	16-pin SOP(PITCH 1.27mm,4.2mm) socket. Supports CYRESS CY2907,CY2071.(8/14-pin SOP)	XACY229X. EXE
SOP	ADP-CY63100-S	28-pin SOP(PITCH 1.27mm,7.6mm) socket. Supports CYPRESS CY7C63000/A,CY7C63001/A,CY7C63100/A, CY7C63101/A.(20/24-pin SOP)	XMPU6.EXE

SOP	ADP-CY63410-S48	56-pin SOP(PITCH 0.635mm,7.8mm) socket. Supports CYPRESS CY7C63510,CY7C63511,CY7C63512, CY7C63410,CY7C63411,CY7C63412,CY7C63413.(48-pin SSOP)	XMPU6.EXE
SOP	ADP-CY7C53120-SO32	32-pin SOP(PITCH 1.27mm,11.6mm) socket. Supports CYPRESS CY7C53120E4/E2/L8; ECHELON FT3120.	XACY7C.EXE
SOP	ADP-CY7C63823-QS24	24-pin SOP(PITCH 0.635mm,3.94mm) socket. Supports CYPRESS CY7C63823-QXC.(24-pin QSOP)	XACY8C2X. EXE
SOP	ADP-CY7C638XX-S24	24-pin SOP(PITCH 1.27mm,7.5mm) socket. Supports CYPRESS CY7C63813-SXC(18-pin SOP), CY7C63823-SXC(24-pin SOP).	XACY8C2X. EXE
SOP	ADP-CY7C63903-SS28	28-pin SOP(PITCH 0.65mm,5.3mm) socket. Supports CYPRESS CY7C63903-PVXC.(28-pin SSOP)	XACY8C2X. EXE
SOP	ADP-CY7C63923-SS48	56-pin SOP(PITCH 0.635mm,7.8mm) socket. Supports CYPRESS CY7C63923-PVXC.(48-pin SSOP)	XACY8C2X. EXE

SOP	ADP-CY7C63XXX-S16	16-pin SOP(PITCH 1.27mm,3.9mm) socket. Supports CYPRESS CY7C63310-SXC,CY7C63801-SXC, CY7C63803-SXC.	XACY8C2X. EXE
SOP	ADP-CY7C64215-SS28	28-pin SOP(PITCH 0.65mm,5.3mm) socket. Supports CYPRESS CY7C64215-28PVXC.(28-pin SSOP)	XACY8C2X. EXE
SOP	ADP-CY7C66XX-SS	56-pin SOP(PITCH 0.635mm,7.8mm) socket. Supports CYPRESS CY7C64111,CY7C64112,CY7C64113, CY7C65013,CY7C66011,CY7C66012,CY7C66013,CY7C66111, CY7C66112,CY7C66113.(48/56-pin SSOP)	XMPU6.EXE
SOP	ADP-CY8C20055-S16	16-pin SOP(PITCH 1.27mm,3.9mm) socket. Supports CYPRESS CY8C20055-24SXI.	XACY8C2X. EXE
SOP	ADP-CY8C20234-S16	16-pin SOP(PITCH 1.27mm,3.9mm) socket. Supports CYPRESS CY8C20234-12SXI.	XACY8C2X. EXE

SOP	ADP-CY8C26233-S	28-pin SOP(PITCH 1.27mm,7.6mm) socket. Supports CYPRESS CY8C24223-24SI,CY8C26233-24SI, CY8C27243-24SI.(20-pin SOP)	XACY8C2X. EXE
SOP	ADP-CY8C26233-SS	20-pin SOP(PITCH 0.65mm,5.3mm) socket. Supports CYPRESS CY8C24223-24PVI,CY8C26233-24PVI, CY8C27243-24PVI.(20-pin SSOP)	XACY8C2X. EXE
SOP	ADP-CY8C26443-S	28-pin SOP(PITCH 1.27mm,7.6mm) socket. Supports CYPRESS CY8C24423-24SI,CY8C26443-24SI, CY8C27443-24SI.	XACY8C2X. EXE
SOP	ADP-CY8C26643-SS	56-pin SOP(PITCH 0.635mm,7.8mm) socket. Supports CYPRESS CY8C26643-24PVI,CY8C27643-24PVI. (48-pin SSOP)	XACY8C2X. EXE
SOP	ADP-CY8C2XXXX-S16	16-pin SOP(PITCH 1.27mm,3.9mm) socket. Supports CYPRESS CY8C21234-24SXI.	XACY8C2X. EXE



SOP	ADP-CY8C2XXXX-S20	20-pin SOP(PITCH 1.27mm,7.5mm) socket. Supports CYPRESS CY8C22213-24SI.	XACY8C2X. EXE
SOP	ADP-CY8C2XXXX-S28	28-pin SOP(PITCH 1.27mm,7.5mm) socket. Supports CYPRESS CY8C22345-24SXI.	XACY8C2X. EXE
SOP	ADP-CY8C2XXXX-S8	8-pin SOP(PITCH 1.27mm,3.9mm) socket. Supports CYPRESS CY8C24123/223/423-24PI, CY8C25122-24PI,CY8C26233-24PI,CY8C26443/643-24PI, CY8C27143/443-24PI.(8/20/28/48-pin DIP)	XACY8C2X. EXE
SOP	ADP-CY8C2XXXX-SS28	28-pin SOP(PITCH 0.65mm,5.3mm) socket. Supports CYPRESS CY8C24423-24PVI,CY8C26443-24PVI, CY8C27443-24PVI.CY8C21534-24PVXI.(28-pin SSOP)	XACY8C2X. EXE
SOP	ADP-CY8C3XXX-SS48	48-pin SOP(PITCH 0.635mm,7.5mm) socket. Supports CY8C3866PVI-021.(48-pin SSOP)	XCY8C3X.EXE
SOP	ADP-CY8C40XX-SO16	16-pin SOP(PITCH 1.27mm,3.9mm) socket. Supports CYPRESS CY8C4014SXI-421.	XCY8C4X.EXE

SOP	ADP-CY8C40XX-SO8	8-pin SOP(PITCH 1.27mm,3.9mm) socket. Supports CYPRESS CY8C4013SXI-410.	XC8C4X.EXE
SOP	ADP-CY8C4245-SS28	28-pin SOP(PITCH 0.65mm,5.3mm) socket. Supports CYPRESS CY8C4245PVI.(28-pin SSOP)	XC8C4X.EXE
SOP	ADP-EP42-PS	44-pin SOP(PITCH 1.27mm,13.6mm) socket. Supports ATMEL 27BV400; LG-SEMICON GM23C32200AFW; MXIC 27C8100; NEC 27C8000D; OKI 27C/V1602/1652/3202/3252/6402/802/822/852; STM 27C/V160/800.(44-pin PSOP)	XAEP42.EXE
SOP	ADP-EP42-TS	44-pin SOP(PITCH 0.8mm,10.16mm) socket. Supports OKI MR27V1602E,MR27V3202E,MR27V402E, MR27V6402G.(44-pin TSOP)	XAEP42.EXE

SOP	ADP-ET5109-SO16	16-pin SOP(PITCH 1.27mm,3.9mm) socket. Supports ETREND ET5109.(8/14/16-pin SOP)	XHT48R.EXE
SOP	ADP-ET5109-SO28	28-pin SOP(PITCH 1.27mm,7.5mm) socket. Supports ETREND ET5109.(18/24-pin SOP)	XHT48R.EXE
SOP	ADP-FM22L16-TS44	44-pin SOP(PITCH 0.8mm,10.16mm) socket. Supports RAMTRON FM22L16.(44-pin TSOP)	XMEM2.EXE
SOP	ADP-G7311-TSS16	16-pin SOP(PITCH 0.65mm,4.4mm) socket. Supports GMT G7311C.(16-pin SSOP)	XASIG.EXE
SOP	ADP-GC87C510-S16	16-pin SOP(PITCH 1.27mm,3.9mm) socket. Supports GENCORE GC87C510.(8/14/16-pin SOP)	XASIG.EXE
SOP	ADP-GC87C510-S20	20-pin SOP(PITCH 1.27mm,7.5mm) socket. Supports GENCORE GC87C510.(16/20-pin SOP)	XASIG.EXE
SOP	ADP-GC87C520-S28	28-pin SOP(PITCH 1.27mm,7.5mm) socket. Supports GENCORE GC87C520.	XASIG.EXE

SOP	ADP-HT8A-SSOP56	56-pin SOP(PITCH 0.635mm,7.8mm) socket. Supports HOLTEK HT46Rxx & HT48Rxx & HT95Axx series. (48/56-pin SSOP)	XHT48R.EXE
SOP	ADP-IQS240-SO20	20-pin SOP(PITCH 1.27mm,5.4mm) socket. Supports AZOTEQ IQS240.	XAMPU3.EXE
SOP	ADP-M34238EK-S	24-pin SOP(PITCH 1.27mm,5.5mm) socket. Supports MITSUBISHI,RENESAS M34238EKGP.(20-pin SOP)	XAMPU2.EXE
SOP	ADP-M34250E2-S	24-pin SOP(PITCH 1.27mm,5.5mm) socket. Supports MITSUBISHI,RENESAS M34250E2FP.(20-pin SOP)	XAMPU2.EXE
SOP	ADP-M34280-S	24-pin SOP(PITCH 1.27mm,5.5mm) socket. Supports MITSUBISHI,RENESAS M34280E1FP.(20-pin SOP)	XAMPU2.EXE
SOP	ADP-M34282-S	20-pin SOP(PITCH 0.65mm,4.6mm) socket. Supports MITSUBISHI,RENESAS M34282E2GP.(20-pin SSOP)	XAMPU2.EXE
SOP	ADP-M34508-SS	20-pin SOP(PITCH 0.65mm,4.4mm) socket. Supports RENESAS M34508G4GP.(20-pin SSOP)	XAMPU2.EXE

SOP	ADP-M34514-SS	42-pin SOP(PITCH 0.8mm,8.5mm) socket. Supports MITSUBISHI,RENESAS M34514E8FP.(42-pin SSOP)	XAMPU2.EXE
SOP	ADP-M37531-SS	36-pin SOP(PITCH 0.8mm,8.5mm) socket. Supports MITSUBISHI,RENESAS M37531E4FP/E8FP,M37532E8FP, M37540E8FP.(36-pin SSOP)	XAMPU2.EXE
SOP	ADP-M38503A-SS	42-pin SOP(PITCH 0.8mm,8.5mm) socket. Supports RENESAS M38503G4AFP.(42-pin SSOP)	XAMPU2.EXE
SOP	ADP-M38503-SS	42-pin SOP(PITCH 0.8mm,8.5mm) socket. Supports MITSUBISHI,RENESAS M38503E4FP,M38504/514E6FP. (42-pin SSOP)	XAMPU2.EXE
SOP	ADP-M38507-SS	42-pin SOP(PITCH 0.8mm,8.5mm) socket. Supports MITSUBISHI,RENESAS M38507F8FP.(42-pin SSOP)	XAMPU2.EXE
SOP	ADP-M430F11X1-S20	20-pin SOP(PITCH 1.27mm,7.5mm) socket. Supports TI MSP430F1121IDW.	XAMSP.EXE

SOP	ADP-M430F12X2-S28	28-pin SOP(PITCH 1.27mm,7.6mm) socket. Supports TI MSP430F1232IDW.(28-pin SOP)	XAMSP.EXE
SOP	ADP-M430F12X2-SS28	28-pin SOP(PITCH 0.65mm,4.4mm) socket. Supports TI MSP430F1232IPW.(28-pin SSOP)	XAMSP.EXE
SOP	ADP-M430F2XXX-SS20	20-pin SOP(PITCH 0.65mm,4.4mm) socket. Supports TI MSP430F1101/1121/1111AIPW, MSP430F2003/2013/2101/2111IPW.(20-pin SSOP)	XAMSP.EXE
SOP	ADP-M430G2230-SO8	8-pin SOP(PITCH 1.27mm,3.9mm) socket. Supports TI MSP430G2230ID.	XAMSP.EXE
SOP	ADP-M430G2XXX-SS28	28-pin SOP(PITCH 0.65mm,4.4mm) socket. Supports TI MSP430G2452IPW(20-pin SSOP).	XAMSP.EXE
SOP	ADP-MB95F204-S	20-pin SOP(PITCH 1.27mm,7.5mm) socket. Supports FUJITSU MB95F204.	XAMPU3.EXE
SOP	ADP-MB95F214-S	24-pin SOP(PITCH 1.27mm,5.5mm) socket. Supports FUJITSU MB95F214.(8-pin SOP)	XAMPU3.EXE

SOP	ADP-MB95F223-S	16-pin SOP(PITCH 1.27mm,5.4mm) socket. Supports FUJITSU MB95F223K.	XAMPU3.EXE
SOP	ADP-MB95F264-SS20	20-pin SOP(PITCH 0.65mm,4.4mm) socket. Supports FUJITSU MB95F264.(20-pin SSOP)	XAMPU3.EXE
SOP	ADP-MB95F354-S	24-pin SOP(PITCH 1.27mm,7.5mm) socket. Supports FUJITSU MB95F354E.	XAMPU3.EXE
SOP	ADP-MB95F354-SS	24-pin SOP(PITCH 0.65mm,4.4mm) socket. Supports FUJITSU MB95F354E.(24-pin SSOP)	XAMPU3.EXE
SOP	ADP-MKE04ZXX-TS16	16-pin SOP(PITCH 0.65mm,4.4mm) socket. Supports FREESCALE MKE04 series.(16-pin TSSOP)	XAMKL.EXE
SOP	ADP-MX29GLXXX-SS70	70-pin SOP(PITCH 0.8mm,12.6mm) socket. Supports MXIC MX29GL256EHMC.(70-pin SSOP)	XA28F2.EXE
SOP	ADP-PL3120-TS	38-pin SOP(PITCH 0.5mm,4.4mm) socket. Supports ECHELON PL3120-E4T10.(38-pin TSSOP)	XACY7C.EXE

SOP	ADP-PMA71XX-TSS38	38-pin SOP(PITCH 0.5mm,4.4mm) socket. Supports INFINEON PMA5105,PMA7110.(38-pin TSSOP)	XASIG.EXE
SOP	ADP-R5F10X-SS20	20-pin SOP(PITCH 0.65mm,6.1mm) socket. Supports RENESAS R5F1016AASP.(20-pin SSOP)	XAUPD78X. EXE
SOP	ADP-R5F10X-SS20AV2	20-pin SOP(PITCH 0.65mm,4.4mm) socket. Supports RENESAS R5F10268ASP,R5F1076CGSP.(20-pin SSOP)	XAUPD78X. EXE
SOP	ADP-R5F10X-SS30	30-pin SOP(PITCH 0.65mm,6.1mm) socket. Supports RENESAS R5F102AAASP.(30-pin SSOP)	XAUPD78X. EXE
SOP	ADP-R8C1417-SS	20-pin SOP(PITCH 0.65mm,4.4mm) socket. Supports RENESAS R5F21172SP.(20-pin SSOP)	XAMPU2.EXE
SOP	ADP-S3F80J9-SO	32-pin SOP(PITCH 1.27mm,11.6mm) socket. Supports SAMSUNG S3F80J9.	XAMPU2.EXE
SOP	ADP-SN8P1708X-SS48	56-pin SOP(PITCH 0.635mm,7.8mm) socket. Supports SONIX SN8P1708.(48-pin SSOP)	XSONIX.EXE



SOP	ADP-SN8PXX-SS48	56-pin SOP(PITCH 0.635mm,7.8mm) socket. Supports SONIX SN8P1907,SN8P2608,SN8P2708A.(48-pin SSOP)	XSONIX.EXE
SOP	ADP-SPI-NDIP16	8-pin SOP(PITCH 1.27mm,5.4mm) socket. Supports SERIAL EEPROM.	XSPROM.EXE
SOP	ADP-ST72C215-SO28	28-pin SOP(PITCH 1.27mm,7.5mm) socket. Supports STM ST72C216G1,ST72T251G2.	XAST72.EXE
SOP	ADP-ST72F26X-S28	28-pin SOP(PITCH 1.27mm,7.5mm) socket. Supports STM ST72F264G2.	XAST72.EXE
SOP	ADP-ST72F62X-SO34	34-pin SOP(PITCH 1.02mm,7.5mm) socket. Supports STM ST72F621L4.	XAST72.EXE
SOP	ADP-ST72F63B-SO34	34-pin SOP(PITCH 1.02mm,7.5mm) socket. Supports STM ST72F63BK4.	XAST72.EXE
SOP	ADP-ST7FLIT15BY-SO16	16-pin SOP(PITCH 1.27mm,7.5mm) socket. Supports STM ST7FLIT15BYIM6.	XAST72.EXE

SOP	ADP-ST7FLITE3X-SO20	20-pin SOP(PITCH 1.27mm,7.5mm) socket. Supports STM ST7FLITE39,ST7FLITE29,ST7FLITE19B1.	XAST72.EXE
SOP	ADP-ST7FLITEXX-S16	16-pin SOP(PITCH 1.27mm,3.9mm) socket. Supports STM ST7FLITE05M6,ST7FLITE09M6,ST7FLITES2Y0M6, ST7FLITEU09M6,ST7FLITEUS2.	XAST72.EXE
SOP	ADP-STM32F03XF-TSS20	20-pin SOP(PITCH 0.65mm,4.4mm) socket. Supports STM STM32F030F4P6.(20-pin TSSOP)	XASTM32.EXE
SOP	ADP-STM8-TS20	20-pin SOP(PITCH 0.65mm,4.4mm) socket. Supports STM STM8S103F2T.(20-pin TSSOP)	XASTM8.EXE
SOP	ADP-TMP47P202-S	24-pin SOP(PITCH 1.27mm,5.5mm) socket. Supports TOSHIBA TMP47P202VH.(20-pin SOP)	XATMP.EXE
SOP	ADP-TMP86FH12M-SSV2	30-pin SOP(PITCH 0.65mm,5.7mm) socket. Supports TOSHIBA TMP86FH12MG,TMP86FH92IDMG, TMP86FH92DMG.(30-pin SSOP)	XATMP.EXE

SOP	ADP-TMP86P202-S	20-pin SOP(PITCH 1.27mm,5.4mm) socket. Supports TOSHIBA TMP86P202M.	XATMP.EXE
SOP	ADP-TMP86P807-S	28-pin SOP(PITCH 1.27mm,9mm) socket. Supports TOSHIBA TMP86P807M.	XATMP.EXE
SOP	ADP-TMP87P808-S	28-pin SOP(PITCH 1.27mm,9mm) socket. Supports TOSHIBA TMP87P808M,TMP87P809M.	XATMP.EXE
SOP	ADP-UPD17P149-S	28-pin SOP(PITCH 1.27mm,7.6mm) socket. Supports NEC uPD17P149GT.	XAUPD78X. EXE
SOP	ADP-UPD6P8-SS20	20-pin SOP(PITCH 0.65mm,6.1mm) socket. Supports NEC uPD6P8.(20-pin SSOP)	XAUPD78X. EXE
SOP	ADP-UPD75P0076-S	42-pin SOP(PITCH 0.8mm,7.2mm) socket. Supports NEC uPD75P0076GT.	XAUPD78X. EXE
SOP	ADP-UPD75P3216-S	48-pin SOP(PITCH 0.65mm,8mm) socket. Supports NEC uPD75P3216GT.	XAUPD78X. EXE

SOP	ADP-UPD77P56-S	28-pin SOP(PITCH 1.27mm,8.45mm) socket.	XAUPD78X.
		Supports NEC uPD77P56G,uPD77P57G.	EXE
SOP	ADP-UPD78F0103-SS	30-pin SOP(PITCH 0.65mm,6.1mm) socket.	XAUPD78X.
		Supports NEC uPD78F0103M5MC.(30-pin SSOP)	EXE
SOP	ADP-UPD78F01XXH-SS30	30-pin SOP(PITCH 0.65mm,6.1mm) socket.	XAUPD78X.
		Supports NEC uPD78F0103H.(30-pin SSOP)	EXE
SOP	ADP-UPD78F0550-SS16	16-pin SOP(PITCH 0.65mm,4.4mm) socket.	XAUPD78X.
		Supports RENESAS uPD78F0550MA.(16-pin SSOP)	EXE
SOP	ADP-UPD78F05XX-SS30V2	30-pin SOP(PITCH 0.65mm,6.1mm) socket.	XAUPD78X.
		Supports NEC uPD78F0503AMC,uPD78F1201MC.(30-pin SSOP)	EXE
SOP	ADP-UPD78F0730-SS30	30-pin SOP(PITCH 0.65mm,6.1mm) socket.	XAUPD78X.
		Supports NEC uPD78F0730MC.(30-pin SSOP)	EXE
SOP	ADP-UPD78F07XX-SS30	30-pin SOP(PITCH 0.65mm,6.1mm) socket.	XAUPD78X.
		Supports NEC uPD78F0754MC.(20-pin SSOP)	EXE

SOP	ADP-UPD78F9076-SS	30-pin SOP(PITCH 0.65mm,6.1mm) socket. Supports NEC uPD78F9076MC.(30-pin SSOP)	XAUPD78X. EXE
SOP	ADP-UPD78F9116-SSV2	30-pin SOP(PITCH 0.65mm,6.1mm) socket. Supports NEC uPD78F9116AMC/BMC,uPD78F9136AMC. (30-pin SSOP)	XAUPD78X. EXE
SOP	ADP-UPD78F9212-SS16	16-pin SOP(PITCH 0.65mm,4.4mm) socket. Supports NEC uPD78F9212GR.(16-pin SSOP)	XAUPD78X. EXE
SOP	ADP-UPD78F9234-SS30	30-pin SOP(PITCH 0.65mm,6.1mm) socket. Supports NEC uPD78F9234BMC.(30-pin SSOP)	XAUPD78X. EXE
SOP	ADP-UPD78F92X2-SS	20-pin SOP(PITCH 0.65mm,4.4mm) socket. Supports NEC uPD78F9202.(10-pin SSOP)	XAUPD78X. EXE
SOP	ADP-XC18XX-SO20	28-pin SOP(PITCH 1.27mm,7.6mm) socket. Supports XILINX 18V01SI.(20-pin SOP)	XSPROM.EXE

SOP	ADP-XC822-TS16	16-pin SOP(PITCH 0.65mm,4.4mm) socket. Supports INFINEON SAF-XC822M-1FRI,SAF-XC822MT-1FRI. (16-pin TSSOP)	XAXC164.EXE
SOP	ADP-XC824-S20	20-pin SOP(PITCH 1.27mm,7.5mm) socket. Supports INFINEON SAF-XC824MT-1FGI.	XAXC164.EXE
SOP	ADP-XC835-SO24	24-pin SOP(PITCH 1.27mm,7.5mm) socket. Supports INFINEON SAF-XC835MT-2FGI.	XAXC164.EXE
SOP	ADP-XC836-SS28	28-pin SOP(PITCH 0.65mm,4.4mm) socket. Supports INFINEON SAF-XC836MT-2FRI.(28-pin TSSOP)	XAXC164.EXE
SOP	ADP-XC864-SS20	20-pin SOP(PITCH 0.65mm,4.4mm) socket. Supports INFINEON SAK-XC864L-1FRI5V.(20-pin TSSOP)	XAXC164.EXE
SOP	ADP-XC866-SS38V2	38-pin SOP(PITCH 0.5mm,4.4mm) socket. Supports INFINEON SAF-XC866-4FR,SAK-XC866-4FR. (38-pin TSSOP)	XAXC164.EXE

SOP	ADP-XCFXXS-VO20	20-pin SOP(PITCH 0.65mm,4.6mm) socket. Supports XILINX XCF01S,XCF02S,XCF04S.	XSPROM.EXE
SOP	ADP-Z86E0X-SS	20-pin SOP(PITCH 0.65mm,5.3mm) socket. Supports ZILOG Z86E04,Z86E08.(20-pin SSOP)	XPGMZ8.EXE
SOP	ADP-Z8F042A-SO8	8-pin SOP(PITCH 1.27mm,3.9mm) socket. Supports ZILOG Z8F042ASB020SC.(8-pin SOP)	XAZ8F.EXE
SOP	ADP-Z8F0XXX-S	28-pin SOP(PITCH 1.27mm,7.6mm) socket. Supports ZILOG Z8F0412SJ020,Z8F0422SJ020,Z8F0812SJ020, Z8F0822SJ020.(20/28-pin SOP)	XAZ8F.EXE
SOP	ADP-Z8F0XXX-SS	28-pin SOP(PITCH 0.65mm,5.3mm) socket. Supports ZILOG Z8F0411HH020,Z8F0421HH020,Z8F0811HH020, Z8F0821HH020.(20/28-pin SSOP)	XAZ8F.EXE
SOP	ADP-ZLF645-S	28-pin SOP(PITCH 1.27mm,7.5mm) socket. Supports ZILOG ZLF645E0S2864G,ZLF645E0S2064G.(20/28-pin SOP)	XAZ8F.EXE

SOP	ADP-ZLF645-SS	28-pin SOP(PITCH 0.65mm,5.3mm) socket. Supports ZILOG ZLF645E0H2864G,ZLF645E0H2064G.(20/28-pin SSOP)	XAZ8F.EXE
SOP	ADP-ZLF645-SS48	48-pin SOP(PITCH 0.635mm,7.5mm) socket. Supports ZILOG ZLF645E0H4864G.(48-pin SSOP)	XAZ8F.EXE
SOT	ADP-IQS123-SOT	6-pin SOT(PITCH 0.95mm,1.63mm) socket. Supports AZOTEQ IQS123.(6-pin SOT-23)	XAMPU3.EXE