

32 Bit Device Support Matrix

Supported Devices, Listed by Company	JTAG Debug Probe	Debug Probe Target Cable	Networked Emulator	Networked Emulator with Real time Trace	Trace Cable
Analog Devices					
ADUC7019, ADUC7020, ADUC7021, ADUC7022, ADUC7024, ADUC7025, ADUC7026, ADUC7027, ADUC7028, ADUC7032-8L, ADUC7033, ADUC7128, ADUC7129	Opella-XD-ARM	TPAOP-ARM20	N/A	N/A	N/A
ARC					
ARCTangent-A4, ARCTangent-A5, ARC 600, ARC700, Energy PRO EP20, EP30	Opella-XD-ARC	TPAOP-ARC20, AD-ARC-D15	N/A	N/A	N/A
ARM					
ARM7DI, ARM7TDMI, ARM7TDMI-S, ARM710T, ARM720T, ARM740T, ARM7EJ-S	Opella-XD-ARM	TPAOP-ARM20	N/A	N/A	N/A
ARM920T, ARM922T ARM926EJ-S, ARM946E-S, ARM966E-S, ARM968E-S, ARM 996HS ARM9TDMI, , ARM940T, ARM9E, ARM926EJ-S	Opella-XD-ARM	TPAOP-ARM20	N/A	N/A	N/A
ATI Xilleon					
Xilleon 210D/H, 226, 240S, 240H, 260	Opella-XD-MIPS	TPAOP-MIPS14	N/A	N/A	N/A
Atmel					
AT91CAP7S250A, AT91CAP7S450A AT91CAP9S250A, AT91CAP9S500A, AT91CAP9SC250A, AT91CAP9SC500A	Opella-XD-ARM	TPAOP-ARM20	N/A	N/A	N/A
AT91FR40162S, AT91M40800, AT91M42800A, AT91M55800A, AT91R40008	Opella-XD-ARM	TPAOP-ARM20	N/A	N/A	N/A
AT91SAM7A3, AT91SAM7L128, AT91SAM7L64, AT91SAM7S128, AT91SAM7S256, AT91SAM7S32, AT91SAM7S321, AT91SAM7S512, AT91SAM7S64, AT91SAM7SE256, AT91SAM7SE32, AT91SAMSE512	Opella-XD-ARM	TPAOP-ARM20	N/A	N/A	N/A
AT91SAM7X128, AT91SAM7X256, AT91SAM7X512, AT91SAM7XC128, AT91SAM7XC256, AT91SAM7XC512	Opella-XD-ARM	TPAOP-ARM20	N/A	N/A	N/A
AT91SAM9260, AT91SAM9261, AT91SAM9261S, AT91SAM9263, AT91SAM9R64, AT91SAM9RL64, AT91SAM9XE128, AT91SAM9XE256, AT91SAM9XE512	Opella-XD-ARM	TPAOP-ARM20	N/A	N/A	N/A
AT91FR40162S, AT91M40800, AT91R40008	Opella-XD-ARM	TPAOP-ARM20	N/A	N/A	N/A
AP7000, AP7001, AP7002 UC3A0512, UC3A1512, UC3A0256, UC3A1256, UC3A0128, UC3A1128, UC3B0256, UC3B1256, UC3B0128, UC3B1128, UC3B0064, UC3B1064	Opella-AVR32	TPA-AVR32-NEXUS-10	N/A	Vitra-AVR32	TPA-AVR32-NEXUS-38
Freescale					
MPC555	N/A	TPA-PPC-BDM-10	Genia-PPC	N/A	N/A
MPC533, MPC534, MPC535, MPC536, MPC561, MPC562, MPC563, MPC564, MPC565, MPC566	N/A	TPA-PPC-BDM-10	Genia-PPC	Vitra-PPC	TPA-PPC-NEXUS-40 or TPA-PPC-NEXUS-50 or TPA-PPC-MD-51
MPC5533, MPC5534, MPC5553, MPC5554, MPC5561, MPC5565, MPC5566, MPC5567	N/A	TPA-MPC5500-JTAG-14	Genia-MPC5500	Vitra-MPC5500	TPA-MPC5500-MD-51-A or TPA-MPC5500-M38C
Genesis Microchip					
Douglas FLI106xx	Opella-XD-MIPS	TPAOP-MIPS14	N/A	N/A	N/A
Infineon					
TC1130, TC1766, TC1796, TC1796-ED, TC10GP, TC1775 Step A, TC1775 Step B, TC1765, AUDIO lite, Rider A, Harrier XT, Rider D,	N/A	TPA-TRI-OCDS1-16	Genia-TRI	Vitra-TRI	TPA-TRI-OCDS2-40 or TPA-TRI-MD-51 or TPA-TRI-OCDS2-60
Microchip PIC32					
PIC32MX320, PIC32MX340, PIC32MX360, PIC32MX440, PIC32MX460	Opella-XD-MIPS	TPAOP-MIPS14	N/A	N/A	N/A
MIPS					
MIPS32 4Kp, MIPS32 4Km, MIPS324Kd, MIPS32 4KEp, MIPS32 4KEm, MIPS 324KEc, MIPS32 4KS, MIPS32 M4K	Opella-XD-MIPS	TPAOP-MIPS14	N/A	Vitra-MIPS	TPA-MIPS-PDTRACE-38
NEC EMMA					
EMMA2, EMMA2L, EMMA2LL, EMMA2SV, EMMA2SW, EMMA2SP, EMMA2SL/P, EMMA2SL/S, EMMA2HL, EMMA2R, EMMA2RL, EMMA2RLL, EMMA2RFE, EMMA2RH	Opella-XD-MIPS	TPAOP-MIPS14	N/A	N/A	N/A

Supported Devices, Listed by Company	JTAG Debug Probe	Debug Probe Target Cable	Networked Emulator	Networked Emulator with Real time Trace	Trace Cable
NXP Semiconductors					
LH75401, LH75411, LH79520, LH79524, LH79525	Opella-XD-ARM	TPAOP-ARM20	N/A	N/A	N/A
LH7A400, LH7A404	Opella-XD-ARM	TPAOP-ARM20	N/A	N/A	N/A
LPC2101, LPC2102, LPC2103, LPC2104, LPC2105, LPC2106, LPC2109, LPC2114, LPC2119, LPC2124, LPC2129, LPC2131, LPC2132, LPC2134, LPC2136, LPC2138, LPC2141, LPC2142, LPC2144, LPC2146, LPC2148, LPC2157, LPC2158, LPC2194, LPC2210, LPC2212, LPC2214, LPC2220, LPC2290, LPC2292, LPC2294, LPC2364, LPC2365, LPC2366, LPC2367, LPC2368, LPC2377, LPC2378, LPC2387, LPC2388, LPC2458, LPC2460, LPC2468, LPC2470, LPC2478, LPC2880, LPC2888, LPC2915, LPC2917, LPC2919	Opella-XD-ARM	TPAOP-ARM20	N/A	N/A	N/A
LPC3180, LPC3180/01, LPC3220, LPC3230, LPC3240, LPC3250	Opella-XD-ARM	TPAOP-ARM20	N/A	N/A	N/A
PNX300x	Opella-XD-MIPS	TPAOP-MIPS14, AD-EJTAG20	N/A	Vitra-MIPS	TPA-MIPS-PCTRACE-20
PNX5100	Opella-XD-MIPS	TPAOP-MIPS14	N/A	N/A	N/A
PNX71xx, PNX72xx, PNX73xx, PNX78xx	Opella-XD-MIPS	TPAOP-MIPS14, AD-EJTAG20	N/A	Vitra-MIPS	TPA-MIPS-PCTRACE-28
PNX83xx, PNX8310, PNX8316	Opella-XD-MIPS	TPAOP-MIPS14, AD-EJTAG20	N/A	Vitra-MIPS	TPA-MIPS-PCTRACE-28
PNX8327	Opella-XD-MIPS	TPAOP-MIPS14, AD-EJTAG20	N/A	Vitra-MIPS	TPA-MIPS-PCTRACE-28
PNX8330	Opella-XD-MIPS	TPAOP-MIPS14, AD-EJTAG20	N/A	Vitra-MIPS	TPA-MIPS-PCTRACE-28 TPA-MIPS-PDTRACE-38
PNX8335	Opella-XD-MIPS	TPAOP-MIPS14	N/A	Vitra-MIPS	TPA-MIPS-PDTRACE-38
PNX8525, PNX8526	Opella-XD-MIPS	TPAOP-MIPS14, AD-EJTAG20	N/A	Vitra-MIPS	TPA-MIPS-PCTRACE-28
PNX8535, PNX8536, PNX8537, PNX8540, PNX8541, PNX8542, PNX8543, PNX85500	Opella-XD-MIPS	TPAOP-MIPS14	N/A	Vitra-MIPS	TPA-MIPS-PDTRACE-38
PNX8550	Opella-XD-MIPS	TPAOP-MIPS14, AD-EJTAG20	N/A	N/A	N/A
PNX8932, PNX8935	Opella-XD-MIPS	TPAOP-MIPS14	N/A	Vitra-MIPS	TPA-MIPS-PDTRACE-38
PNX8950	Opella-XD-MIPS	TPAOP-MIPS14, AD-EJTAG20	N/A	Vitra-MIPS	TPA-MIPS-PDTRACE-38
PR1900, PR1910	Opella-XD-MIPS	TPAOP-MIPS14, AD-EJTAG20	N/A	Vitra-MIPS	TPA-MIPS-PCTRACE-20 TPA-MIPS-PCTRACE-28
PR3940	Opella-XD-MIPS	TPAOP-MIPS14, AD-EJTAG20	N/A	Vitra-MIPS	TPA-MIPS-PCTRACE-28
PR4450	Opella-XD-MIPS	TPAOP-MIPS14, AD-EJTAG20	N/A	N/A	N/A
P9SC648, P9ST024	Opella-XD-MIPS	TPAOP-MIPS14	N/A	Vitra-MIPS	TPA-MIPS-PDTRACE-38
OKI					
ML671000, ML674000, ML674001, ML674002, ML674003, ML675001A, ML675002, ML675003	Opella-XD-ARM	TPAOP-ARM20	N/A	N/A	N/A
ML67Q4050, ML67Q4051, ML67Q4060, ML67Q4061, ML675050	Opella-XD-ARM	TPAOP-ARM20	N/A	N/A	N/A
ML69201, ML69Q6203	Opella-XD-ARM	TPAOP-ARM20	N/A	N/A	N/A
Redpine Signals					
ThreadArch™	Opella-XD-RPINE	TPAOP-ARM20, AD-RPINE-10	N/A	N/A	N/A
RMI Alchemy					
AU1000, AU1100, , AU1200, AU1210, AU1250, AU1500, AU1550	Opella-XD-MIPS	TPAOP-MIPS14	N/A	N/A	N/A
STMicroelectronics					
STR710xxx, STR711xxx, STR712xxx, STR715xxx, STR730xxx, STR731xxx, STR735xxx, STR736xxx, STR750xxx, STR751xxx, STR752xxx, STR755xxx,	Opella-XD-ARM	TPAOP-ARM20	N/A	N/A	N/A
STR910Fxxx, STR911Fxxx, STR912Fxxx	Opella-XD-ARM	TPAOP-ARM20	N/A	N/A	N/A
Texas Instruments					
OMAP5910, OMAP5912	Opella-XD-ARM	TPAOP-ARM20	N/A	N/A	N/A

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