



FLASH TECHNOLOGY

One Stop Tools Solution

ScanExpress JET Supported Processors

JET utilizes a processor's JTAG debug port to download and control native processor code where at-speed functional testing of a Unit Under Test (UUT) is performed. In addition to providing test coverage for non-JTAG components, this technology also allows programming of flash memories at their fastest theoretical programming speed.

The following represents a list of supported manufacturers and architecture types. Standard delivery is two weeks. New processor support is being added on a regular basis. Please contact www.flashtech.com.cn for the latest list.

Manufacturer	Architecture
Altera	Softcore CPU
Supported Processors	
NIOS, NIOS II	

Manufacturer	Architecture
AMCC	PowerPC
Supported Processors	
PowerPC-401GF, PowerPC-403GA, PowerPC-403GB, PowerPC-403GC, PowerPC-403GCX, PowerPC-405CR, PowerPC-405EP, PowerPC-405EX, PowerPC-405EXr, PowerPC-405EZ, PowerPC-405GP, PowerPC-405GPR, PowerPC-405H, PowerPC-405L, PowerPC-405LP, PowerPC-405PM, PowerPC-405PS, PowerPC-4xx, PowerPC-NPe405H, PowerPC-NPe405L, PowerPC-440EP, PowerPC-440EPx, PowerPC-440GP, PowerPC-440GPR, PowerPC-440GR, PowerPC-440GRx, PowerPC-440GX, PowerPC-440SP, PowerPC-440SPe, PowerPC-460EX, PowerPC-460GT	

Manufacturer	Architecture
AMD	X86, MIPS
Supported Processors	
AU15x0, Au1000, AU1000LP, AU1000N, Au1100, Au1200, Au1500, AU1550, 8th G x86, Athlon, Duron 7thG, Efficeon, Geode NX, K7, SC520	

Manufacturer	Architecture
ARC	ARC
Supported Processors	
tangent-A4, tangent-A5, ARC 605, ARC 610D, ARC 625D, ARC 710D, ARC 725D, ARC 750D	

Manufacturer	Architecture
ARM	ARM7, ARM9, ARM9E, ARM11
Supported Processors	



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Cortex-M3, ARM1136 , ARM1136J-S, ARM1136JF-S, ARM1156, ARM1176, ARM11MPCore, ARM710T , ARM710T-AMBA, ARM720T , ARM740T , ARM720T-AMBA, ARM740T-AMBA, ARM7TMDI -AMBA, ARM7TMDI -S, ARM7TMDI , ARM922T , ARM925T , ARM926T , ARM940T , ARM946T, ARM9TDMI , ARM920T , ARM926EJ-S, ARM946E-S, ARM966E-S, ARM968E-S, ARM996HS

Manufacturer	Architecture
Atmel	ARM7, ARM9, ARM9E

Supported Processors

AT91C140, AT91F40416, AT91F40816, AT91FR40162, AT91FR40162S, AT91FR4042, AT91FR4081, AT91M40400, AT91M40800, AT91M40807, AT91M42800A, AT91M43300, AT91M55800A, AT91M63200, AT91R40008, AT91R40807, AT91RM3400, AT91SAM7A1, AT91SAM7A2, AT91SAM7A3, AT91SAM7S128, AT91SAM7S256, AT91SAM7S32, AT91SAM7S321, AT91SAM7S512, AT91SAM7S64, AT91SAM7SE256, AT91SAM7SE32, AT91SAM7SE512, AT91SAM7X128, AT91SAM7X256, AT91SAM7X512, AT91SAM7XC128, AT91SAM7XC256, AT91SAM7XC512, AT91RM9200, AT91SAM9260, AT91SAM9261, AT91SAM9261S, AT91SAM9263, AT91SAM9G20

Manufacturer	Architecture
BAE Systems	PowerPC

Supported Processors

PowerPC-RAD750

Manufacturer	Architecture
Broadcom	MIPS, MIPS32, MIPS64

Supported Processors

BCM5706, BCM5708, BCM6352, BCM7110, BCM7315, BCM7803, BCM1100, BCM1101, BCM3310, BCM3345, BCM3348, BCM3349, BCM3350, BCM3351, BCM3352, BCM3360, BCM3361, BCM3362, BCM6348, BCM7100, BCM1122, BCM1125, BCM1125H, BCM1125Y, BCM1155, BCM1180, BCM1250, BCM1255, BCM1260, BCM1280, BCM1455, BCM1480, BCM1103, BCM1113, BCM5350, BCM5365, BCM6338, BCM6345, BCM6358, BCM6550, BCM7111, BCM7115 , BCM7312, BCM7317, BCM7318, BCM7401, BCM7402, BCM4704, BCM4716, BCM4717, BCM4718, BCM1250

Manufacturer	Architecture
Cirrus Logic	ARM7, MIPS32

Supported Processors

CS22210, CS22220, CS22230, CS22250, CS22270, CS89712, EP7209, EP7211, EP7212, EP7339, EP7407, PS7110, PS7111, PS7500FE, SH8665, SH8668, EP7309, EP7311, EP7312, CS7410

Manufacturer	Architecture
Freescale	ARM7, ARM9, ARM9E, ARM11, Coldfire, CPU32, Power Architecture Technology, DSP



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i.MX31, i.MX31L, MAC7101, MAC7104, MAC7105, MAC7106, MAC7111, MAC7112, MAC7114, MAC7115, MAC7116, MAC7121, MAC7122, MAC7124, MAC7125, MAC7126, MAC7131, MAC7134, MAC7135, MAC7136, MAC7141, MAC7142, MAC7144, MAC7200, MAC7202, MAC7212, MAC7222, MAC7241, MAC7242, MAC7252, MAC7xxx, i.MXS, M9328MX1, MC9328MX1, MC9328MXL, MC9328MXS, MC9328MX21, MC9328MX21S, MC94MX21, i.MX21, i.MX27, XC68HC912, MCF5202, MCF5203, MCF5204, MCF5206, MCF5206E, MCF5207, MCF5208, MCF52100, MCF5211, MCF52110, MCF5212, MCF5213, MCF5214, MCF5216, MCF52210, MCF52211, MCF52212, MCF52213, MCF52221, MCF52223, MCF52230, MCF52231, MCF52232, MCF52233, MCF52234, MCF52235, MCF52236, MCF52274, MCF52277, MCF5232, MCF5233, MCF5234, MCF5235, MCF5249, MCF5249L, MCF5251, MCF5253, MCF5270, MCF5271, MCF5272, MCF5274, MCF5274L, MCF5275, MCF5275L, MCF5280, MCF5281, MCF5282, MCF52xx, SCF5250, MCF5307, MCF5307A, MCF5307B, MCF5327, MCF5328, MCF53281, MCF5329, MCF5372, MCF53721, MCF5372L, MCF5373, MCF5373L, MCF53xx, MCF5407, MCF5407C3, MCF54450, MCF54451, MCF54452, MCF54453, MCF54454, MCF54455, MCF5470, MCF5471, MCF5472, MCF5473, MCF5474, MCF5475, MCF5480, MCF5481, MCF5482, MCF5483, MCF5484, MCF5485, MCF5485, MCF54xx, 683xx, MC68302, MC68306, MC68307, MC68308, MC68328, MC68330, MC68331, MC68332, MC68334, MC68336, MC68338, MC68340, MC68341, MC68349, MC68356, MC68360, MC68376, MC68EN360, MC68F333, MC68MH360, 56300, 56600, 56700, 56800, DSP56301, DSP56303, DSP56307, DSP56309, DSP56311, DSP56321, DSP56362, DSP56364, DSP56366, DSP56367, DSP56371, DSP56374, DSP56824, DSP56852, DSP56853, DSP56854, DSP56855, DSP56857, DSP56858, DSP56F801, DSP56F802, DSP56F803, DSP56F805, DSP56F807, DSP56F8122, DSP56F8123, DSP56F8135, DSP56F8145, DSP56F8146, DSP56F8147, DSP56F8155, DSP56F8156, DSP56F8157, DSP56F8165, DSP56F8166, DSP56F8167, DSP56F826, DSP56F827, DSP56F8322, DSP56F8323, DSP56F8335, DSP56F8345, DSP56F8346, DSP56F8347, DSP56F8355, DSP56F8356, DSP56F8357, DSP56F8365, DSP56F8366, DSP56F8367, RedCap, StarCore, MSC7110, MSC7112, MSC7113, MSC7115, MSC7116, MSC7118, MSC7119, MSC8101, MSC8103, MSC8122, MSC8122SW, MSC8126, MSC8126SW, MSC8144, MSC8144E, MSC8144EC, DSP56156, DSP56166, MGT5100, MPC603, MPC5200, MPC5200B, MPC5554, MPC740, MPC745, MPC750, MPC755, PPC750CX, PPC750CXE, MGT560, MPC533, MPC534, MPC535, MPC536, MPC555, MPC556, MPC561, MPC562, MPC563, MPC564, MPC565, MPC566, MPC5xx, MPC821, MPC823, MPC823e, MPC850, MPC852T, MPC853T, MPC855, MPC855T, MPC857DSL, MPC857T, MPC859DSL, MPC859T, MPC860, MPC862, MPC866P, MPC866T, MPC870, MPC875, MPC880, MPC885, MPC8xx, MPC8240, MPC8241, MPC8245, MPC8247, MPC8248, MPC8250, MPC8255, MPC8255A, MPC8260, MPC8260A, MPC8264, MPC8264A, MPC8265, MPC8265A, MPC8266, MPC8266A, MPC8270, MPC8271, MPC8272, MPC8275, MPC8280, MPC8533E, MPC8540, MPC8540E, MPC8541E, MPC8543E, MPC8544E, MPC8545E, MPC8547E, MPC8548E, MPC8555E, MPC8560E, MPC8567E, MPC8568E, MPC8572E, MPC603e, MPC603E3, MPC8349

Manufacturer	Architecture
IBM	PowerPC

Supported Processors

PPC401, PPC403, PPC405, PPC603, PPC604, PPC604e, PPC740L, PPC740, PPC750, PPC750CLDD2, PPC750CX, PPC750CXDD2, PPC750CXe, PPC750CXEDD2, PPC750CXr, PPC750FLDD2, PPC750FX, PPC750FXDD2, PPC750GLDD1, PPC750GX, PPC750GXDD1, PPC750L, PPC603e, PPC603ev

Manufacturer	Architecture
Intel	Xscale, Atom

Supported Processors

Z500, Z510, Z510P, Z510PT, Z515, Z520, Z520PT, Z530, Z530P, Z540, Z550, 80200, 80219, 80321, 80331, 80332, IOP310, IOP321, IQ80315, IQ81341, IQ81342, IXC1100, IXP2350, IXP23x0, IXP2400, IXP2800, IXP2805, IXP2850, IXP2855, IXP28xx, IXP420, IXP421, IXP422, IXP423, IXP425, IXP460, IXP465, IXP46x, PXA210, PXA250, PXA255, PXA25x, PXA260, PXA261, PXA262, PXA263, PXA26x, PXA270, PXA271, PXA272, PXA273, PXA27x, PXA290, PXA29x

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Manufacturer	Architecture
Marvell	ARM9
Supported Processors	
88i8945, 88FR101, PXA255	

Manufacturer	Architecture
MIPS	MIPS32, MIPS64
Supported Processors	
4Kc, 4Ke , 4Km , 4Kp, 5Kc	

Manufacturer	Architecture
Micrel	ARM9
Supported Processors	
KSZ8695P, KSZ8695PX, KSZ8695X, KSZ8692PB, KSZ8692MPB, KSZ8692XPB, KSZ8692PB, KSZ869MPB, KSZ8692XPB	

Manufacturer	Architecture
NEC	ARM9E, MIPS64
Supported Processors	
ERTEC200, VR5432, VR5500	

Manufacturer	Architecture
NXP	ARM7, ARM9
Supported Processors	
LPC21xx, LH75400, LH75401, LH75410, LH75411, LH79520, LH79524, LH79525, LPC2101, LPC2102, LPC2103, LPC2104, LPC2105, LPC2106, LPC2109, LPC2112, LPC2114, LPC2119, LPC2124, LPC2129, LPC2131, LPC2131/01, LPC2132, LPC2132/01, LPC2134, LPC2134/01, LPC2136, LPC2136/01, LPC2138, LPC2138/01, LPC2141, LPC2142, LPC2144, LPC2146, LPC2148, LPC2157, LPC2158, LPC2194, LPC2210, LPC2212, LPC2214, LPC2220, LPC2290, LPC2292, LPC2294, LPC2361, LPC2362, LPC2364, LPC2365, LPC2366, LPC2367, LPC2368, LPC2377, LPC2378, LPC2387, LPC2388, LPC2460, LPC2468, LPC2470, LPC2478, LPC2880, LPC2888, LPC3xxx, LH7A400, LH7A404, LPC3130, LPC3131, LPC3141, LPC3143, LPC3152, LPC3154, LPC3180, LPC3181, LPC3180, LPC3220, LPC3230, LPC3240, LPC3250	

Manufacturer	Architecture
OKI	ARM7, ARM9
Supported Processors	



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ML674000, ML674001, ML674002, ML674003, ML675001, ML675002, ML675003, ML67Q4050, ML67Q4051, ML67Q4060, ML67Q4061, ML696201, ML69Q6203

Manufacturer	Architecture
PMC Sierra	MIPS
Supported Processors	
RM7900, RM7935, RM7965, RM9000x1, RM9000x2, RM9150, RM9220 (RM9000x2GL), RM9222 (RM9000x2GL), RM9224 (RM9000x2GL)	

Manufacturer	Architecture
RMI	MIPS32, MIPS64
Supported Processors	
Au1000, Au1100, Au1200, Au1210, Au1250, Au1500, Au1550, XLR, XLR308, XLR508, XLR516, XLR532, XLR716, XLR732, XLS202, XLS204, XLS404, XLS408, XLS608	

Manufacturer	Architecture
Samsung	ARM7, ARM9, ARM9E
Supported Processors	
KS17C4000 , S3C4510 , S3C4530 , S3F441FX , S5N8947 , S3C3410, S3C44B0X, S3C4510B, S3F4A0KR, S3F4A1HR, S3F4A2FR, S3C2410, S3C2500 , S3C2410A, S3C2440, S3C2440A, S3C2442A, S3C2443, SC32442, S3C2412, S3C2413	

Manufacturer	Architecture
ST Microelectronics	ARM7, ARM9, ARM10E
Supported Processors	
STA2064, STA2065, STA2051, STR710, STR710FZ1, STR710FZ2, STR711FR0, STR711FR1, STR711FR2, STR712FR0, STR712FR1, STR712FR2, STR715FR0, STR730, STR730FZ1, STR730FZ2, STR731FV0, STR731FV1, STR731FV2, STR735FZ1, STR735FZ2, STR736FV0, STR736FV1, STR750FL2, STR750FV0, STR750FV1, STR750FV2, STR751FR0, STR751FR1, STR751FR2, STR752FR0, STR752FR1, STR752FR2, STR755, STR755FR0, STR755FR1, STR755FR2, STR755FV0, STR755FV1, STR755FV2, STn8810, STn8810S12, STn8811A12, STn8815A09, STn8815A12	

Manufacturer	Architecture
Texas Instruments	ARM7, DSP, OMAP
Supported Processors	
TMS470R1A128, TMS470R1A256, TMS470R1A288, TMS470R1A384, TMS470R1A64, TMS470R1B1M, TMS470R1B512, TMS470R1B768, TMS470R1VC336A, TMS470R1VC338, TMS470R1VC346A, TMS470R1VC348, TMS470R1VC688, TMS470R1VF288, TMS470R1VF336, TMS470R1VF336A, TMS470R1VF338, TMS470R1VF346A, TMS470R1VF348, TMS470R1VF356A, TMS470R1VF37A, TMS470R1VF448, TMS470R1VF45A, TMS470R1VF45AA, TMS470R1VF45B, TMS470R1VF45BA, TMS470R1VF478,	

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TMS470R1VF48B, TMS470R1VF48C, TMS470R1VF55B, TMS470R1VF55BA, TMS470R1VF67A, TMS470R1VF688, TMS470R1VF689, TMS470R1VF76B, TMS470R1VF7AC, TMS320C5501, TMS320C5502, TMS320C5503, TMS320C5506, TMS320C5507, TMS320C5509, TMS320C5509A, TMS320C5510, TMS320C6202, TMS320C6412, TMS320C6413, TMS320C6415, TMS320C6416, TMS320C6455, TMS320C6711, TMS320C6713, TMS320C6713B, TMS320VC5510A, TMS320DM642, TMS320DM6446, TMS320DM6467, TMS320DM646x, OMAP3503, OMAP3515, OMAP3525, OMAP3530, OMAP35x, OMAP-L137, OMAP-L138, OMAP-L1x, OMAP5910, OMAP5912

Manufacturer	Architecture
Wintegra	MIPS64

Supported Processors

WIN71711, WIN71718, WIN717D4, WIN717D6, WIN717P4, WIN717W3, WIN717W6, WIN730, WIN737, WIN737D4, WIN737M6, WIN737P4, WIN740P6, WIN747, WIN747D2, WIN747D4, WIN747P6, WIN747W6, WIN770, WIN770M6, WIN777, WIN777M6, WIN780, WIN780M6, WIN780W4, WIN787, WIN787D4, WIN787M6, WIN7xx, WIN867M6NFFI350 , WIN1xx

Manufacturer	Architecture
Xilinx	PowerPC

Supported Processors

PPC405