

Product Matrix BDI1000 & BDI2000

Last update: November 18, 2011

Debugger & Application Support		BDI1000								BDI2000																			
Application	Description	CPU12	CPU16	CPU32/32+	MPC5xx8xx	PPC4xx	ARM7/9/9E	M-CORE	ColdFire	XScale	CPU16	CPU32/32+	PPC4xx / APM86xx	MPC5xx/8xx	MPC55xx, Nexus Class 1	MPC6xx7xx82xx83xx (*)	MPC744x/745x/86xx	MPC85xx/P10xx/P2020	QorIQ P3/P4/P5	ARM7/9/9E	ARM11, Cortex	XScale	M-CORE	ColdFire	MIPS32	MIPS64	XLS/XLR	PA6T	
bdiGDB	Debugger support for GNU											✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
bdiNDI	Debugger support for EDGE Developer Suite from Mentor Graphics											✓	✓	✓		✓	✓		✓						✓				
Stand-alone Tools:																													
bdiPro	Flash memory on-board programming software for Windows hosts	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓		✓		✓			✓	✓	✓	✓			
bdiAccess	Library to access BDM/JTAG functions from within own applications	✓		✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			

Legend:

- Available
- Planned
- Not available

Remarks:

(*) PPC6xx/7xx, MPC82xx, MPC83xx, MPC7400/7410, MGT5100, MPC51xx, MPC5200

Please contact Abatron for availability or for specific CPU support.



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