

# ScanExpress JET: AMD Support

## Automatic Test Generation – Peripheral List<sup>1</sup>

	Device Type	Part/Model Number
Processors	Opteron 4100	41QS HE, 41LE HE, 4130, 4122
	Quad-Core AMD Opteron	83VS, 83QS HE, 23VS, 23QS HE, 23KS EE, 13QS HE, 13KS EE, 1389, 1385, 1381, 2387, 8387, 2389, 8389, 2379 HE, 8379 HE, 2381 HE, 8381 HE, 2393 SE, 8393 SE, 2373 EE, 2377 EE, 2347, 2344 HE, 2346 HE, 2347 HE, 8347, 8350, 8346 HE, 8347 HE, 2350, 2352, 2350, 8350, 2354, 8354, 2356, 8356, 1356, 1354, 1352, 2358 SE, 2360 SE, 8358 SE, 8360 SE, 2344 HE, 2346 HE, 2347 HE, 8346 HE, 2350 HE, 8350 HE, 2376, 2378, 2380, 2382, 2384, 8378, 8380, 8382, 8384, 2386 SE, 8386 SE, 2376 HE, 8376 HE, 2374 HE, 8374 HE, 2372 HE
	Turion/Athlon II Neo	N54H, N54L, N40H, N40L, N36L, R44L, R34L
Peripherals	Memory Interfaces <sup>2</sup>	DDR3, DDR2
	Flash Interfaces	SPI NOR
	UART (BMC)	Nuvoton NCT5571D, Nuvoton WPCM 450
	I2C (Southbridge)	SP5100
	Northbridge	SR5650, SR5670, SR5690
	Southbridge	SP5100
	Ethernet	Intel 82574

<sup>1</sup> Part list is subject to change. Please contact Corelis for the most current list.

<sup>2</sup> Custom initialization scripts may be required.