



HP AMD Opteron Quad Core (2381 HE) 2.5GHz FIO Kit processor 6 MB L3



Brand : HP

Product code: 500058-L21

Product name : AMD Opteron Quad Core (2381 HE) 2.5GHz FIO Kit

AMD Opteron Quad Core (2381 HE) 2.5GHz Processor (Factory Integrated Option Kit) for ProLiant DL165 (G5/G5p) Servers

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Third-Generation AMD Opteron processors with Direct Connect Architecture can improve overall system performance and efficiency by eliminating traditional bottlenecks inherent in legacy architectures. There are no front-side buses with Direct Connect Architecture. Instead, the processors, memory controller and I/O are directly connected to the CPU and communicate at CPU speed.

HP AMD Opteron Quad Core (2381 HE) 2.5GHz FIO Kit. Processor family: AMD Opteron, Processor socket: Socket F (1207), Processor lithography: 45 nm. L1 cache: 0.128 MB

Processor		Processor	
Processor base frequency *	2.5 GHz	Processor front side bus	2000 MHz
Processor family *	AMD Opteron	Thermal Design Power (TDP)	55 W
Processor cores *	4	Box *	✘
Processor socket *	Socket F (1207)	Processor core voltage (AC)	1.325 V
Processor lithography *	45 nm	Operational conditions	
Processor operating modes *	64-bit	Maximum operating temperature	76 °C
Processor cache	6 MB	Other features	
Processor cache type	L3	L1 cache	0.128 MB

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