



## HP AMD Opteron Dual-core 2218 processor 2.6 GHz 2 MB L2

**Brand :** HP

**Product code:** 411362-L21

**Product name :** AMD Opteron Dual-core 2218

AMD Opteron Dual-Core 2218 2.60GHz Upgrade

[HP AMD Opteron Dual-core 2218 processor 2.6 GHz 2 MB L2:](#)

The AMD Opteron™ processor helps enable a breakthrough in high-performance, low power processing for edge-of-enterprise markets including storage and telecommunications, as well as more traditional embedded markets such as security and medical imaging, military systems, and single-board computing. AMD64 technology with Direct Connect Architecture helps provide a balanced foundation for embedded systems.

Based on the industry-standard x86 platform, AMD64 delivers the right match of processing power, memory performance, I/O throughput, and scalability. Add the vision of 32- and 64-bit application support with native multi-core computing in a consistent thermal envelope and many embedded designers are finding their AMD Opteron™ processor-based next-generation systems deliver superior application performance.



Processor		Processor	
Processor model *	2218	Processor front side bus	1000 MHz
Processor base frequency *	2.6 GHz	Thermal Design Power (TDP)	95 W
Processor family *	AMD Opteron	Box *	✗
Processor cores *	2	Processor core voltage (AC)	1.20/1.25 V
Processor socket *	Socket F (1207)	Stepping	F3
Processor lithography *	90 nm	<b>Operational conditions</b>	
Processor operating modes *	64-bit	Maximum operating temperature	72 °C
Processor cache	2 MB	<b>Other features</b>	
Processor cache type	L2	L1 cache	0.125 MB

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Publication date: 11-JAN-2024. Prints or copies of Information are only valid on the printed Publication date