

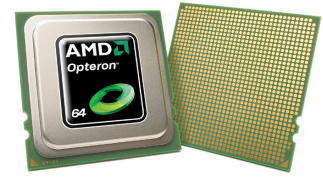


## HP AMD Opteron 285 processor 2.6 GHz 2 MB L2

**Brand :** HP

**Product code:** 411097-B21

**Product name :** AMD Opteron 285



AMD Opteron 285 (2.6GHz, L2 Cache 2MB, 68W)

[HP AMD Opteron 285 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 *	285	Processor cache type	L2
Processor base frequency *	2.6 GHz	Thermal Design Power (TDP)	95 W
Processor family *	AMD Opteron	Stepping	E6
Processor cores *	2	<b>Graphics</b>	
Processor socket *	Socket 940	On-board graphics card *	✗
Component for	Server/workstation	<b>Features</b>	
Processor threads	2	Market segment	Server
Processor operating modes *	64-bit	<b>Other features</b>	
Processor cache	2 MB	L1 cache	0.5 MB

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