



## HP AMD Opteron 8216 processor 2.4 GHz 2 MB L2

Brand : HP

Product code: 409612-B21

Product name : AMD Opteron 8216

AMD Opteron 8216, 2.4GHz, 2MB, 90nm

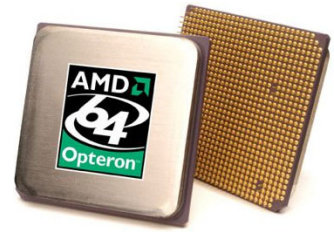
HP AMD Opteron 8216 processor 2.4 GHz 2 MB L2:

Dual-core processors contain two processing cores, residing on one chip, that perform calculations on two streams of data to increase efficiency and speed while running multiple programs and the new generation of multi-threaded software. For end-users this means a significant increase in response and performance when running multiple applications simultaneously.

### Dual-Core AMD Opteron processors

Second-Generation AMD Opteron processors with DDR2 memory extend the industry-leading performance trajectory established by first-generation AMD Opteron processors while offering a seamless upgrade path to quad-core performance and leading-edge solutions to help run your business applications.

HP AMD Opteron 8216. Processor family: AMD Opteron, Processor socket: Socket F (1207), Processor lithography: 90 nm. Market segment: Server



Processor		Processor	
Processor model *	8216	Thermal Design Power (TDP)	95 W
Processor base frequency *	2.4 GHz	Stepping	F2
Processor family *	AMD Opteron	<b>Graphics</b>	
Processor cores *	2	On-board graphics card *	✗
Processor socket *	Socket F (1207)	<b>Features</b>	
Component for	Server/workstation	Market segment	Server
Processor lithography *	90 nm	<b>Processor special features</b>	
System bus rate	1 GT/s	AMD Virtualization Technology	✓
Processor operating modes *	64-bit	<b>Operational conditions</b>	
Processor cache	2 MB	Maximum operating temperature	72 °C
Processor cache type	L2		
L2 cache speed	2.4 GHz		

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.