



## HP AMD Opteron 6344 processor 2.6 GHz 16 MB L3

**Brand :** HP

**Product code:** 704187-B21

**Product name :** AMD Opteron 6344

AMD Opteron 6344, 2.6GHz, 16MB, 32nm, G34

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Get the performance you need at the price you want for today's demanding workloads. AMD Opteron 6300 Series processors deliver performance for the real world and value for real budgets by offering low acquisition costs that help to reduce overall TCO. What's more, new enhancements allow applications to run faster over than its previous generation while staying within the same power budget.



### Cloud Computing

Cloud Computing redefines Internet services.

### Virtualization

AMD Virtualization technology is designed to deliver near-native virtualization for your business.

### High Performance Computing

AMD Opteron provides outstanding performance for HPC environments.

HP AMD Opteron 6344. Processor family: AMD Opteron, Processor socket: Socket G34, Processor lithography: 32 nm. Market segment: Server. L1 cache: 0.048 MB

Processor		Processor	
Processor model *	6344	Stepping	C0
Processor base frequency *	2.6 GHz	<b>Graphics</b>	
Processor family *	AMD Opteron	On-board graphics card *	✘
Processor cores *	12	<b>Features</b>	
Processor socket *	Socket G34	Market segment	Server
Component for	Server/workstation	<b>Processor special features</b>	
Processor lithography *	32 nm	AMD Virtualization Technology	✔
System bus rate	6.4 GT/s	<b>Operational conditions</b>	
Processor operating modes *	64-bit	Maximum operating temperature	70.4 °C
Processor cache	16 MB	<b>Other features</b>	
Processor cache type	L3	L1 cache	0.048 MB
Thermal Design Power (TDP)	115 W		

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