



HP Intel Core 2 Duo T5800 processor 2 GHz 2 MB L2

Brand : HP

Product code: 515040-001

Product name : Intel Core 2 Duo T5800

Intel Core 2 Duo Processor T5800 (2M Cache, 2.00 GHz, 800 MHz FSB)

HP Intel Core 2 Duo T5800. Processor family: Intel® Core™ 2 Duo, Processor socket: Socket 478, Processor lithography: 65 nm. Number of Processing Die Transistors: 291 M, Processing Die size: 143 mm²



Processor		Features	
Processor model *	T5800	Number of Processing Die Transistors	291 M
Processor base frequency *	2 GHz	Processing Die size	143 mm ²
Processor family *	Intel® Core™ 2 Duo	Embedded options available	✗
Processor cores *	2	Processor special features	
Processor socket *	Socket 478	Intel® Hyper Threading Technology (Intel® HT Technology)	✗
Processor lithography *	65 nm	Intel® Turbo Boost Technology	✗
Processor operating modes *	64-bit	Enhanced Intel SpeedStep Technology	✓
Processor cache	2 MB	Intel Trusted Execution Technology	✗
Processor cache type	L2	Intel Demand Based Switching	✗
Processor front side bus	800 MHz	Operational conditions	
Thermal Design Power (TDP)	35 W	Tjunction	85 °C
Box *	✗	Other features	
Stepping	M0	Intel® Virtualization Technology (Intel® VT)	✗
FSB Parity	✗		
Features			
Execute Disable Bit	✓		

Catalog Object Cloud



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