

## Intel 3050 processor 2.13 GHz 2 MB L2 Box

Brand : Intel

Product code: BX805573050

Product name : 3050

Intel® Xeon® Processor 3050

(2M Cache, 2.13 GHz, 1066 MHz FSB)

Intel 3050. Processor family: Intel® Xeon®, Processor socket: LGA 775 (Socket T), Processor lithography: 65 nm. Market segment: Server, Number of Processing Die Transistors: 167 M, Processing Die size: 111 mm<sup>2</sup>. Package type: Retail box. Processor package size: 37.5 x 37.5 mm. Cache memory: 2 MB



Processor		Features	
Processor manufacturer *	Intel	Export Control Classification Number (ECCN)	3A991.A.1
Processor model *	3050	Commodity Classification Automated Tracking System (CCATS)	NA
Processor base frequency *	2.13 GHz	Images Type Map	<input type="checkbox"/>
Processor family *	Intel® Xeon®	<b>Processor special features</b>	
Processor cores *	2	Intel® Hyper Threading Technology (Intel® HT Technology)	✗
Processor socket *	LGA 775 (Socket T)	Intel® Turbo Boost Technology	✗
Component for	Server/workstation	Enhanced Intel SpeedStep Technology	✓
Processor lithography *	65 nm	Intel Trusted Execution Technology	✗
Processor series	Intel Xeon 3000 Series	Intel Enhanced Halt State	✓
Processor threads	2	Intel Demand Based Switching	✗
Processor operating modes *	64-bit	Intel 64	✓
Processor cache	2 MB	Intel Virtualization Technology (VT-x)	✓
Processor cache type	L2	<b>Operational conditions</b>	
Processor front side bus	1066 MHz	Tcase	61.4 °C
Thermal Design Power (TDP)	65 W	<b>Technical details</b>	
Box *	✓	Bus bandwidth	1066
Cooler included *	✓	Bus type units	MHz
VID Voltage Range	0.85 - 1.5 V	Processor cache	2048 KB
FSB Parity	✗	Processor core voltage	0.8500-1.500 V
Bus type	FSB	Product name	Intel Xeon 3050 (2M Cache, 2.13 GHz, 1066 MHz FSB)
CPU multiplier (bus/core ratio)	8	Product type	Processor
Processor codename	Conroe	Status	Discontinued
Processor ARK ID	27204	Processor brand name	Intel Xeon
<b>Memory</b>		Last change	63903513
ECC	✗	Product family	Intel Xeon Processor 3000 Sequence
<b>Features</b>		Bus speed	1066 MHz
Execute Disable Bit	✓	<b>Logistics data</b>	
Idle States	✓	Harmonized System (HS) code	8542310001
Thermal Monitoring Technologies	✓	<b>Packaging data</b>	
Market segment	Server	Package type	Retail box
Number of Processing Die Transistors	167 M	<b>Weight &amp; dimensions</b>	
Processing Die size	111 mm <sup>2</sup>	Processor package size	37.5 x 37.5 mm
Number of Graphics & IMC Die Transistors	167 M		
Embedded options available	✗		
Physical Address Extension (PAE)	32 bit		

#### Other features

Cache memory	2 MB
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