

Intel BBS1200KPR motherboard Intel® C206 LGA 1155 (Socket H2) Mini-ITX

Brand : Intel

Product code: BBS1200KPR

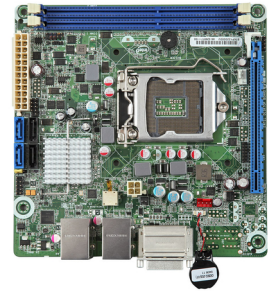
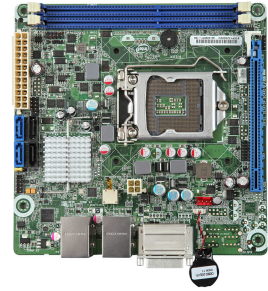
Product name : BBS1200KPR

Server Board S1200KPR


Intel BBS1200KPR. Processor manufacturer: Intel, Processor socket: LGA 1155 (Socket H2), Compatible processor series: Intel® Xeon® E3 Family, Intel® Celeron® G, Intel® Core™ i3, Intel Pentium G.

Supported memory types: DDR3-SDRAM, Maximum internal memory: 16 GB, Memory channels: Dual-channel. Supported storage drive interfaces: SATA. Ethernet interface type: Gigabit Ethernet.

Component for: Server, Motherboard form factor: Mini-ITX, Motherboard chipset: Intel® C206



Processor		Processor special features	
Processor manufacturer *	Intel	Intel® Active Management Technology (Intel® AMT)	✗
Processor socket *	LGA 1155 (Socket H2)	Intel® AES New Instructions (Intel® AES-NI)	✓
Compatible processor series *	Intel® Xeon® E3 Family, Intel® Celeron® G, Intel® Core™ i3, Intel Pentium G	Intel Active Management Technology version	✗
Intel Xeon series	E3-1200	Intelligent Platform Management Interface (IPMI) support	✗
System bus rate	5 GT/s	Intel® Remote Wake Technology (Intel® RWT)	✗
Lithography	22 nm	Intel Advanced Management Technology	✗
Processor number of cores supported	2, 4	Intel Server Management Software	✗
Processor thermal power (max)	95 W	Intel Remote Management Module Support	✗
Maximum internal memory supported by processor	16 GB	Intel Server Customization Technology	✗
Memory bandwidth supported by processor (max)	21 GB/s	Intel Build Assurance Technology	✗
ECC supported by processor	✓	Intel Quiet Thermal Technology	✗
Product family	Single-socket server board	Intel Efficient Power Technology	✗
Product series	Intel S1200KP	Intel Intelligent Power Node Manager	✗
Product codename	Kenosha Pass	Integrated BMC with IPMI	✗
		Integrated systems available	✗
Memory		Logistics data	
Supported memory types *	DDR3-SDRAM	Harmonized System (HS) code	8473301180
Memory channels	Dual-channel	Packaging content	
ECC	✓	Cables included	SATA
Non-ECC	✓	Other features	
Supported memory clock speeds	1066,1333 MHz	Maximum UDIMM memory	16 GB
Maximum internal memory *	16 GB	Number of DIMM slots	2
Memory bandwidth (max)	21 GB/s	Number of processors supported	1
Storage controllers		Embedded options available	✗
Supported storage drive interfaces * SATA		CPU configuration (max)	1
Graphics			
On-board graphics card	✓		
Discrete graphics support	✗		

Internal I/O		Other features	
Number of SATA connectors	4	Discrete graphics card model	✗
Total number of SATA connectors	4	Graphics output	DVI-I
Rear panel I/O ports		Intel® vPro™ Platform Eligibility	✗
USB 2.0 ports quantity *	4	PCI Express CEM revision	2.0
Ethernet LAN (RJ-45) ports *	2	Images Type Map	
DVI-I ports quantity	1	Intel Node Manager	✗
Network		Packaging content	I/O Shield, SATA Cables
Ethernet LAN	✓	Thermal Design Power (TDP)	95 W
Ethernet interface type	Gigabit Ethernet	Commodity Classification	
Wi-Fi *	✗	Automated Tracking System (CCATS)	G135162
Features		Export Control Classification Number (ECCN)	5A992C
Motherboard chipset *	Intel® C206	Motherboard ARK ID	67346
Component for *	Server	Technical details	
Motherboard form factor *	Mini-ITX	Born on date	Q2'12
Market segment	Server	Launch date	Q2'12
		Product name	Intel Server Board S1200KPR
		Product type	Server/Workstation Board
		Status	Discontinued
		USB ports quantity	4
		USB version	2.0
		Maximum memory	16 GB
		Last change	63903513
		Expected discontinuance date	2015
		Form factor	miniITX
		Last order date	Friday, November 15, 2013
		End of life date announce	Saturday, August 31, 2013
		Additional information URL	http://www.intel.com/content/www/us/en/motherboards/server-motherboards/server-board-s1200kp.html
		Last receipt attributes date	Wednesday, April 30, 2014
Expansion slots			
PCI Express x16 (Gen 2.x) slots	1		
PCI Express slots version	2.0		
Processor special features			
Intel® Anti-Theft Technology (Intel® AT)	✗		
Intel Fast Memory Access	✓		
Trusted Platform Module (TPM)	✗		
Intel Trusted Execution Technology	✗		
Intel Remote PC Assist Technology (RPAT)	✗		
Intel® Matrix Storage Technology (Intel® MST)	✓		
Intel I/O Acceleration Technology	✓		
Intel Flex Memory Access	✓		



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