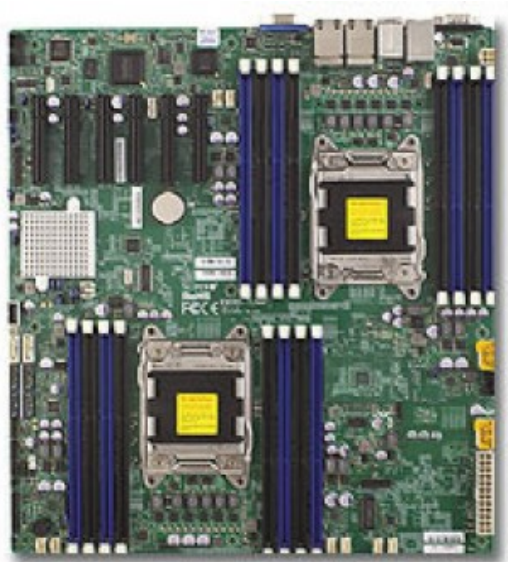


Supermicro MBD-X9DRD-EF, Dual SKT, Intel C602 Chipset, SATA, 2xGbE, IPMI Bulk

Kod producenta: MBD-X9DRD-EF-B



Form Factor	E-ATX
Dimensions	12" x 13"
CPU Socket	LGA 2011 (Socket R)
# of CPU sockets	2
Supported CPU's	Intel Xeon E5-2600v2 Intel Xeon E5-2600
Chipset	Intel C602J Patsburg
Memory Type	DDR3 ECC LRDIMM DDR3 ECC RDIMM DDR3 ECC UDIMM DDR3 non-ECC UDIMM
Memory Speed	1866 MHz 1600 MHz 1333 MHz 1066 MHz 800 MHz
# of DIMM's	16
Max Memory Size	1024 GB
Integrated GPU	Matrox G200eW
# of PCIe x8 3.0	6
# of USB Ports	4 x USB 2.0 (rear) 4 x USB 2.0 (header) 1 x USB 2.0 Type A
# of SATA Ports	6
# of SATA DOM power	1
Storage Controllers	2 x AHCI iSATA 6Gb/s 4 x AHCI iSATA 3Gb/s
Integrated RAID	0,1,5,10
# of Serial Ports	1 x Fast UART 16550 (rear) 1 x Fast UART 16550 (header)
# of 1GbE Ports	2 x RJ45
Network Controllers	Intel i350 Dual Port Gigabit Ethernet
Integrated BMC	IPMI 2.0 KVM-over-LAN Virtual Media over LAN IPMI Dedicated RJ45 PHY
BMC chip	Nuvoton WPCM450
TPM	1 x TPM 1.2 20-pin Header

Product SKUs		Chassis (Optimized for X9DRD-EF)	
MBD-X9DRD-EF-0		1U Chassis	• CSE-813TO-600CB • CSE-216BE1C-R920LPB • CSE-825TO-R7-40LPB • CSE-826BA-R1K28LPB • CSE-826BA-R920LPB • CSE-826BE16-R1K28LPB • CSE-826BE16-R920LPB • CSE-826BE1C-R920LPB • CSE-826BE26-R1K28LPB • CSE-826BE26-R920LPB
-B			
X9DRD-EF (Standard Retail Pack)		2U Chassis	• CSE-835TO-R920B • CSE-846BA-R1K28B • CSE-846BE16-R1K28B • CSE-846BE26-R1K28B • CSE-847A-R1400B • CSE-847A-R1K28LPB • CSE-847E16-R1400B • CSE-847E16-R1K28LPB • CSE-847E26-R1400B • CSE-847E26-R1K28LPB
X9DRD-EF (Bulk Pack)			
Physical Stats		3U Chassis	• CSE-846BA-R1K28B • CSE-846BE16-R1K28B • CSE-846BE26-R1K28B • CSE-847A-R1400B • CSE-847A-R1K28LPB • CSE-847E16-R1400B • CSE-847E16-R1K28LPB • CSE-847E26-R1400B • CSE-847E26-R1K28LPB
Form Factor • E-ATX			
Dimensions • 12" x 13" (30.5cm x 33.0cm)		Tower / 4U Rackmount	• To support the new generation Intel® Xeon® processor-based motherboards. Revision M chassis is recommended. Please talk to your sales representative for details. • Please use optional I/O shield MCP-260-00041-0N in Supermicro 1U chassis
Processor/Cache			
CPU		Important Chassis Notes	SuperServer(s) with X9DRD-EF
Note			
Note		Model(s)	Expansion Slots
Cache			
System Bus		PCI-Express	System BIOS
System Memory			
Memory Capacity		Memory Type	BIOS Type
DIMM Sizes			
Memory Voltage		Error Detection	BIOS Features
Error Detection			
On-Board Devices		Management	Software
Chipset			
SATA		Power Configurations	PC Health Monitoring
IPMI			
Network Controllers		Voltage	FAN
Video			
Input / Output		Temperature	LED
SATA			
LAN		Other Features	Operating Environment
USB			
Video		Operating Temperature Range	Non-Operating Temperature Range
Serial Port / Header			
DOM connector		Operating Relative Humidity Range	Non-Operating Relative Humidity Range
TPM			

Strona firmowa produktu:
<https://www.superstorage.pl/supermicro-mbd-x9drd-ef-dual-skt-intel-c602-chipset-sata-2xgbe-ipmi-bulk-p-2612.html>