

# Supermirco SuperServer SYS-6027TR-HTQRF 2U Twin^2 DP 4x3LFF RED PSU

**Part number: SYS-6027TR-HTQRF**



Chassis Form Factor	Rack 2U
# of systems (nodes)	4
CPU Socket	LGA 2011 (Socket R)
# of CPU sockets (per node)	2
Supported CPU's	Intel Xeon E5-2600v2 Intel Xeon E5-2600
Max CPU TDP	135 W
Chipset	Intel C602 Patsburg
Memory Type	DDR3 ECC RDIMM
Memory Speed	1600 MHz 1333 MHz 1066 MHz 800 MHz
# of DIMM's (per node)	8
Max Memory Size (per node)	256 GB
Integrated GPU	Matrox G200eW
# of 3.5 hot-swap bays (per node)	3
Backplanes	SAS2/SATA3
# of PCIe x16 3.0 (per node)	1
# of USB Ports (per node)	2 x USB 2.0 (rear) 1 x USB 2.0 Type A
# of SATA Ports (per node)	7
Storage Controllers	2 x AHCI iSATA 6Gb/s 5 x sSATA 3Gb/s
Integrated RAID	0,1,5,10
# of Serial Ports (per node)	1 x Fast UART 16550 (header)
# of 1GbE Ports (per node)	2 x RJ45
Network Controllers	Intel i350 Dual Port Gigabit Ethernet
# of QSFP Infiniband (per node)	1
Infiniband	1 x QDR 40Gbps
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
Power Supply	Redundant
PSU Wattage	1620W
PSU Certification	80+ Platinum

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*<https://www.superstorage.pl/supermirco-superserver-sys-6027tr-htqrf-2u-twin2-dp-4x3lff-red-psu-p-218.html>*