

Supermicro SuperChassis SC826TQ-R500LPB 2U 12xLFF RED PSU

Kod producenta: CSE-826TQ-R500LPB



Chassis Form Factor	Rack 2U
# of 3.5 hot-swap bays	12
Power Supply	Redundant
PSU Wattage	500W
PSU Certification	80+ Platinum

Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:

Product SKUs

CSE-826TQ-R500LPB • SuperChassis 826TQ-R500LPB (Black)

Form Factor

2U chassis support for max. motherboard size - 13.68" x 13" and E-ATX

Processor Support

Supports dual, single Intel® / AMD processors

Dimensions

Width 17.2" (437mm)
Height 3.5" (89mm)
Depth 25.5" (648mm)
Gross Weight 52 lbs (23.6kg)
Packaging • 26.7" (W) x 11.4" (H) x 34.5" (L)
Available Colors Black

Expansion Slots

• 7x low-profile full-length expansion slots

Drive Bays

Hot-swap 12x 3.5" SAS / SATA Hot-swap drive trays
SAS or enterprise SATA HDD only recommended

Backplane

2U Direct Attached Backplane, features:
• 3Gb/6Gb support
• SES-2 Enclosure Management Support
• SAS/SATA support
• 12 SATA connectors

Front Panel

Buttons • Power On/Off button
• System Reset button

Motherboard (for CSE-826TQ-R500LPB)

H8DCL-6	H8DCL-6F
H8DCL-i	H8DCL-iF
X10DRL-C	X10DRL-CT
X10DRL-i	X10DRL-iT
X10SRH-CF	X10SRi-F
X10SRL-F	X9DBL-3
X9DBL-3F	X9DBL-i
X9DBL-iF	X9DRD-7LN4F
X9DRD-7LN4F-JBOD	X9DRD-EF
X9DRD-iF	X9DRD-LF
X9DRL-3F	X9DRL-7F
X9DRL-EF	X9DRL-iF
X9SRE	X9SRE-3F
X9SRE-F	X9SRH-7F
X9SRH-7TF	X9SRL-F

System Cooling

Fans 3x 80mm 7K RPM Chassis middle fan w/ housing

System Monitoring

Chassis intrusion switch

Operating Environment (System)

Operating Temperature Range • 5°C ~ 35°C (41°F ~ 95°F)
Non-Operating Temperature Range • -40°C ~ 60°C (-40°F ~ 140°F)
Operating Relative Humidity Range • 8% ~ 90% (non-condensing)
Non-Operating Relative Humidity Range • 5% - 95% (non-condensing)

Power Supply with Power Distributor

500W high-efficiency redundant power supplies with PMBus
AC Input • 100-240 V, 50-60 Hz, 6.1-2.6 Amp
DC Output • 4 Amp @ +5V standby
• 41.7 Amp @ +12V
With Power Distributor • +5V: 30 Amp
• +3.3V: 24 Amp
• -12V: 0.6 Amp

Certification



Platinum Certified
[[Test Report](#)]

Regulatory (Power Supply)

Power Supply Safety / EMC • USA - UL listed
• Canada - CUL listed
• Germany - TUV Certified
• EN 60950/IEC 60950-Compliant
• CB Report
• CCC Certification

Strona firmowa produktu:

<https://www.superstorage.pl/supermicro-superchassis-sc826tq-r500lpb-2u-12xlf-red-psu-p-2277.html>