

EE80252B1-000C-A99 SUNON DC24V 1.8W axial fan

SKU: EE80252B1-000C-A99

Price: \$5.38

Categories: Fans

Tags: SUNON

Product Link:

<https://www.electspares.com/product/ee80252b1-000c-a99-sunon-dc24v-1-8w-axial-fan/>

Product Description

The SUNON EE80252B1-000C-A99 is a DC axial fan measuring 80x80x25mm. It operates on 24 VDC, drawing 0.073 A of current, with a power consumption of 1.8 W. This fan achieves a speed of 3200 RPM, providing an airflow of 69.7 m³/h (approximately 41 CFM). The noise level is 33 dB(A). It features ball bearings for reliable operation and connects via 2 wire leads. The frame and impeller are made of thermoplastic (PBT), with a UL94V-0 flammability rating. It includes an auto-restart function for motor protection. This fan is commonly used in various electronic equipment, servers, and general cooling applications requiring efficient and durable airflow.

EE80252B1-000C-A99 Fan Parameters

Model: EE80252B1-000C-A99

Manufacturer: SUNON

Type: DC Axial Fan

Dimensions: 80x80x25 mm

Rated Voltage: 24 VDC

Operating Voltage: 10 to 27.6 VDC

Rated Current: 0.073 A

Power Consumption: 1.8 W

Speed: 3200 RPM

Speed Tolerance: $\pm 10\%$

Airflow: 69.7 m³/h (41 CFM)

Static Pressure: 4.57 mmH₂O (0.18 inH₂O)

Noise Level: 33 dB(A)

Bearing Type: Ball Bearing

Termination: 2 Wire Leads

Frame Material: Thermoplastic (PBT)

Impeller Material: Thermoplastic (PBT)

Flammability Rating: UL94V-0

Insulation Class: E

Operating Temperature: -10 to 70°C

Expected Life: 70,000 hours (at 40°C)

Motor Protection: Auto Restart

Weight: 75 g

Application: Electronic equipment, servers, general cooling.

Product Images









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