

MF35100V1-Q000-G99 SUNON DC5V 1.5W 3-wire blower fan

SKU: MF35100V1-Q000-G99

Price: \$9.99

Categories: Fans

Tags: SUNON

Product Link:

<https://www.electspares.com/product/mf35100v1-q000-g99-sunon-dc5v-1-5w-3-wire-blower-fan/>

Product Description

The Sunon MF35100V1-Q000-G99 is a compact and high-speed 5V DC axial fan measuring 35x35x10mm. Designed with Sunon's reliable Vapo-Bearing™ technology, it offers an extended operational life of 70,000 hours at 40°C. This fan delivers a powerful 12.17 m³/h (7.2 CFM) of airflow and a significant static pressure, making it exceptionally effective for cooling components in highly constrained spaces. Despite its high speed of 10000 RPM, it maintains a relatively low noise level of 28 dBA, making it an ideal thermal solution for miniature electronic devices, 5G equipment, IoT devices, medical appliances, e-sports gear, and portable products where both space and efficient heat dissipation are critical.

Manufacturer: Sunon

Model: MF35100V1-Q000-G99

Type: DC Axial blower fan

Dimensions: 35mm x 35mm x 10mm

Nominal Voltage: 5V DC

Operating Voltage Range: 2.5V to 6V DC

Current: 0.135A

Power Consumption: 1.5W

Speed: 10000 RPM

Airflow: 12.17 m³/h (or 7.2 CFM)

Static Pressure: 5.59 mm H2O (or 0.220 in H2O)

Noise Level: 28 dBA

Bearing Type: Vapo-Bearing™

Termination: 3-wire leads

Life Expectancy: 70,000 hours at 40°C

Frame and Blade Material: Thermoplastic PBT

Features: Auto-Restart, brushless DC motor

Safety Approvals: cURus, TUV

Product Images









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