

09225VA-12M-GT-01 NMB 0.4A 12V 9CM power supply axial fan

SKU: 09225VA-12M-GT-01

Price: \$11.83

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/09225va-12m-gt-01-nmb-0-4a-12v-9cm-power-supply-axial-fan/>

Product Description

The NMB 09225VA-12M-GT-01 is a high-performance DC Axial Cooling Fan from NMB Technologies, designed for efficient and robust thermal management in various electronic systems. Operating on 12V DC power, it draws 0.40A of current, resulting in a 4.8W power consumption. Measuring 92mm x 92mm x 25mm, this fan is a popular choice for cooling PCs, servers, and other equipment where space is at a premium but strong airflow is needed. It rotates at a speed of 4000 RPM, delivering a substantial 68.1 CFM of airflow and a static pressure of 0.32 inch-H₂O. With a noise level of 42 dBA, it provides effective cooling while maintaining a reasonable acoustic profile for its performance class. Equipped with 3-wire leads, it provides a tachometer output for speed monitoring and features durable ball bearings. The fan boasts a long life expectancy of 100,000 hours at 25°C and includes protective features like auto restart, locked rotor sensor, and reverse polarity protection, ensuring reliable operation across a wide temperature range of -10°C to 70°C.

Original NMB 09225VA-12M-GT 9025 cooling fan 0.4A 12V 9CM power supply cooling fan

Model Number: 09225VA-12M-GT-01

Manufacturer: NMB Technologies

Type: DC Axial Cooling Fan

Rated Voltage: 12V DC

Rated Current: 0.40A

Rated Power: 4.8W

Speed: 4000 RPM

Airflow: 68.1 CFM (1.93 m³/min)

Static Pressure: 0.32 inch-H₂O (79.7 Pa)

Noise Level: 42 dBA

Dimensions: 92mm x 92mm x 25mm

Connector: 3-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 100,000 hours at 25°C (L10)

Operating Temperature: -10°C to 70°C

Frame Material: Plastic (UL94V-0)

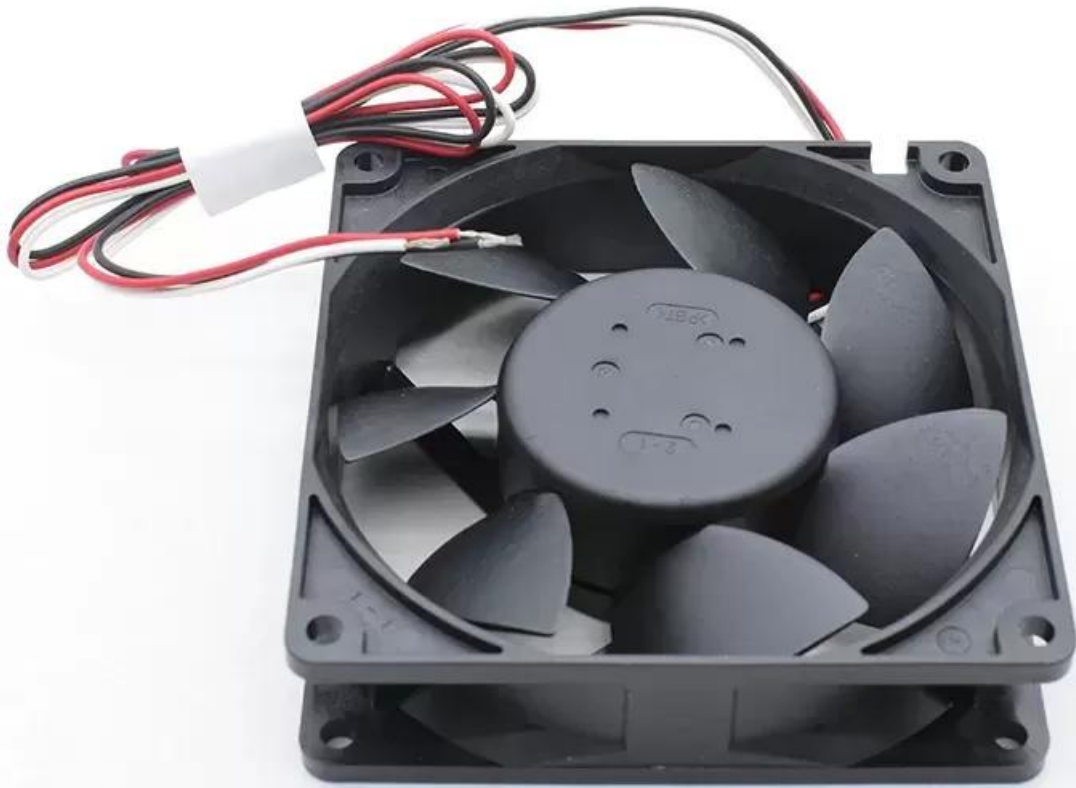
Impeller Material: Plastic (UL94V-0)

Features: Tachometer Output, Auto Restart, Locked Rotor Sensor, Reverse Polarity Protection

Product Images









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