

08020SA-12J-AA-00 NMB 12V 0.07A DC axial cooling fan

SKU: 08020SA-12J-AA-00

Price: \$9.99

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/08020sa-12j-aa-00-nmb-12v-0-07a-dc-axial-cooling-fan/>

Product Description

The NMB 08020SA-12J-AA-00 is a compact 12V DC axial cooling fan from NMB Technologies Corporation. Measuring 80mm x 80mm x 20mm, this fan is designed for efficient thermal management in various electronic systems, PCs, and general equipment. It operates at a rated current of 0.07A, consuming 0.84W of power. This allows it to achieve a speed of 2000 RPM, delivering an airflow of 29.7 CFM and a static pressure of 0.10 inch-H2O. Its noise level is 25.5 dBA, making it a relatively quiet option for its size. The fan features durable ball bearings for an extended operational lifespan of 60,000 hours at 40°C. It comes with 2-wire leads for simple power connection.

Model Number: 08020SA-12J-AA-00

Manufacturer: NMB Technologies Corporation

Type: DC Axial Cooling Fan

Dimensions: 80mm x 80mm x 20mm

Rated Voltage: 12V DC

Operating Voltage Range: 6.0V to 13.8V DC

Rated Current: 0.07A

Rated Power: 0.84W (calculated: 12V * 0.07A)

Speed: 2000 RPM

Airflow: 29.7 CFM (0.84 m³/min)

Static Pressure: 0.10 inch-H2O (25.1 Pa)

Noise Level: 25.5 dBA

Connector: 2-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 60,000 hours at 40°C (L10 Life)

Frame Material: Plastic (Black, UL94V-0)

Impeller (Blade) Material: Plastic (Black, UL94V-0)

Features: Auto Restart, Polarity Protection

Operating Temperature: -10°C to +70°C

Product Images









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