

04028DA-12S-AUH-8 NMB 12V 1.5A DC axial fan

SKU: 04028DA-12S-AUH-8

Price: \$9.99

Categories: Fans

Tags: NMB

Product Link:

<https://www.electspares.com/product/04028da-12s-auh-8-nmb-12v-1-5a-dc-axial-fan/>

Product Description

The NMB 04028DA-12S-AUH-8, specified with an extreme 1.50A current, is an incredibly powerful 12V DC axial cooling fan from NMB Technologies. Engineered for the most demanding thermal challenges in confined spaces, this 40x40x28mm fan consumes 18.00W to achieve an astonishing 25000 RPM. It delivers a robust 28.0 CFM airflow and generates an exceptional 3.80 inch-H₂O of static pressure, making it highly effective at cooling components even in extremely restrictive environments. Equipped with durable ball bearings, it maintains a substantial 70,000-hour life expectancy at 40°C. With its 4-wire lead, it offers advanced PWM control for precise speed adjustment and a tachometer output for real-time monitoring, ensuring reliable and optimized performance in mission-critical applications despite its 65.0 dBA noise level.

Model Number: 04028DA-12S-AUH-8

Manufacturer: NMB Technologies Corporation

Type: DC Axial Cooling Fan

Rated Voltage: 12V DC

Operating Voltage Range: 10.8V to 13.2V DC

Rated Current: 1.50A

Rated Power: 18.00W

Speed: 25000 RPM

Airflow: 28.0 CFM / 0.79 m³/min

Static Pressure: 3.80 inch-H₂O / 946 Pa

Noise Level: 65.0 dBA

Dimensions: 40mm x 40mm x 28mm

Connector: 4-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 70,000 hours at 40°C

Operating Temperature: -10°C to 70°C

Frame Material: Plastic

Impeller Material: Plastic

Features: Auto Restart, PWM Control, Speed Sensor, Polarity Protection

Product Images









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