

# BT1002-B044-P0L-02 NMB 12V 0.70A DC blower fan

**SKU:** BT1002-B044-P0L-02

**Price:** \$9.99

**Categories:** Fans

**Tags:** NMB

**Product Link:**

<https://www.electspares.com/product/bt1002-b044-p0l-02-nmb-12v-0-70a-dc-blower-fan/>

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## Product Description

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The NMB BT1002-B044-P0L-02 is a 12V DC blower fan manufactured by NMB Technologies Corporation. Measuring 100mm x 105mm x 25mm, this centrifugal fan is designed to provide powerful and focused airflow, suitable for applications requiring air to be pushed through restrictive pathways, such as in projectors, exhaust systems, or compact electronic enclosures. Operating at a rated current of 0.70A (8.4W), it achieves a speed of 4300 RPM, delivering 89 CFM of airflow with a noise level of 33 dBA. Equipped with durable ball bearings, it boasts an extended operational life of 100,000 hours. The fan utilizes 4-wire leads, providing both PWM control for precise speed adjustment and a speed sensor for real-time monitoring of fan status, making it a robust solution for efficient and directed cooling.

Model Number: BT1002-B044-P0L-02

Manufacturer: NMB Technologies Corporation

Type: DC Blower Fan

Dimensions: 100mm x 105mm x 25mm

Rated Voltage: 12V DC

Rated Current: 0.70A

Rated Power: 8.4W

Speed: 4300 RPM

Airflow: 89 CFM / 2.52 m<sup>3</sup>/min

Noise Level: 33 dBA

Connector: 4-Wire Leads

Bearing Type: Ball Bearing

Life Expectancy: 100,000 hours

Frame Material: Plastic

Impeller Material: Plastic

Features: PWM Control, Speed Sensor

## Product Images

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