

BP802512H-03 Bi-Sonic 12V DC Axial Fan

SKU: BP802512H-03

Price: \$9.99

Categories: Fans

Tags: Bi-Sonic

Product Link:

<https://www.electspares.com/product/bp802512h-03-bi-sonic-12v-dc-axial-fan/>

Product Description

The Bi-Sonic BP802512H-03 is a standard 12VDC axial fan with dimensions of 80x80x25mm. It is designed for general-purpose cooling, providing 41.4CFM (70.3m³/h) of airflow and generating 0.13inchH₂O (32.3Pa) of static pressure. Operating at 3300RPM, the fan consumes 3.6W of power and is built with durable, flame-retardant plastic materials. It uses ball bearings for enhanced reliability and a long service life of 50,000 hours at 40°C and uses a standard two-wire termination for power connection. It is commonly used in PCs, power supplies, control cabinets, and various electronic enclosures.

BP802512H-03 Fan Parameters

Manufacturer: Bi-Sonic

Model: BP802512H-03

Fan Type: DC Axial Fan

Dimensions: 80 x 80 x 25 mm

Rated Voltage: 12 VDC

Current Rating: 0.3 A

Power Consumption: 3.6 W

Airflow: 41.4 CFM (70.3 m³/h)

Static Pressure: 0.13 inch H₂O (32.3 Pa)

Speed: 3300 RPM

Noise Level: 36.8 dB(A)

Bearing Type: Ball Bearing

Termination: Two Wire Leads

Housing Material: Plastic (UL94V-0)

Impeller Material: Plastic (UL94V-0)

Lifetime @ Temp: 50,000 Hours @ 40 °C

Weight: 85 g

Application: This Bi-Sonic DC axial fan is suitable for cooling PCs, power supplies, and electronic

enclosures.

Product Images









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