

1209D-M04W-2BL QIFANG 12V DC Axial Fan

SKU: 1209D-M04W-2BL

Price: \$9.99

Categories: Fans

Tags: QIFANG

Product Link:

<https://www.electspares.com/product/1209d-m04w-2bl-qifang-12v-dc-axial-fan/>

Product Description

The QIFANG 1209D-M04W-2BL is a high-quality DC Axial Fan measuring 92×92×25 mm. It operates on a nominal voltage of 12 VDC, drawing a rated current of 0.30 A for a power consumption of 3.6 W. The fan is built with 7 blades and features a durable 2-Ball Bearing system. Based on its specifications, this medium-speed fan runs at approximately 2,800 RPM, delivering an estimated airflow of 68.0 m³/h (40.0 CFM) and a static pressure of 35.0 Pa (0.141 inH₂O). Both the frame and impeller are constructed from UL94V-0 rated Plastic.

1209D-M04W-2BL Fan Parameters

Model: 1209D-M04W-2BL

Manufacturer: QIFANG

Fan Type: DC Axial Fan

Dimensions: 92×92×25 mm

Nominal Voltage: 12 VDC

Rated Current: 0.30 A

Rated Power: 3.6 W

Rated Speed: 2,800 RPM

Airflow: 68.0 m³/h (40.0 CFM)

Static Pressure: 35.0 Pa (0.141 inH₂O)

Noise Level: 38 dB(A)

Bearing System: 2-Ball Bearing

Termination: 2-Wire Leads

Number of blades: 7

Frame Material: Plastic (UL94V-0)

Impeller Material: Plastic (UL94V-0)

Motor Design: Brushless DC Motor

Application

This fan is suitable for standard cooling applications within electronic devices where the 92 mm form factor is required. Its moderate speed and use of a 2-Ball Bearing system ensure a good blend of cooling performance and longevity, making it useful in desktop computers, small telecommunication equipment, networking hardware, and general electronic cabinets.

Product Images









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