

AD0812XB-F71DS ADDA 12V DC Axial Fan

SKU: AD0812XB-F71DS

Price: \$9.99

Categories: Fans

Tags: ADDA

Product Link:

<https://www.electspares.com/product/ad0812xb-f71ds-adda-12v-dc-axial-fan/>

Product Description

The ADDA AD0812XB-F71DS is a high-performance DC axial fan with dimensions of 80 x 80 x 38 mm. Operating at a rated voltage of 12V DC, it draws a nominal current of 1.25 A and consumes 15 W of power. This fan delivers a powerful airflow of 97 CFM (164.8 m³/h) and a static pressure of 20.32 mmAq (200Pa) at a high speed of 6200 RPM. It operates at a noise level of 57 dB(A) and features a ball bearing with a service life of up to 50,000 hours at 40°C. The fan housing and impeller are constructed from plastic, and it weighs 0.195 kg.

AD0812XB-F71DS Fan Parameters

Manufacturer: ADDA

Model: AD0812XB-F71DS

Fan Type: DC Axial Fan

Dimensions: 80 x 80 x 38 mm

Rated Voltage: 12V DC

Current Rating: 1.25 A

Label Current: 1.50 A

Power Consumption: 15 W

Airflow: 97 CFM

Static Pressure: 20.32 mmAq

Speed: 6200 RPM

Noise Level: 57 dB(A)

Weight: 0.195 kg

Bearing Type: Ball bearing

Termination: 2-Wire Leads

Housing Material: Plastic

Impeller Material: Plastic

Operating Temperature: -10 °C to 70 °C

Service Life: 50000 h at 40 °C

Approval: UL, cUL, TUV, CE

Application

The AD0812XB-F71DS fan is suitable for applications that require high airflow and static pressure in a compact size, such as in servers, networking devices, industrial PCs, and other electronic equipment with high cooling demands.

Product Images









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