

AD0812LB-D70 ADDA 12V DC Axial Fan

SKU: AD0812LB-D70

Price: \$9.99

Categories: Fans

Tags: ADDA

Product Link:

<https://www.electspares.com/product/ad0812lb-d70-adda-12v-dc-axial-fan/>

Product Description

The ADDA AD0812LB-D70 is a high-performance DC Axial Fan with dimensions of 80×80×15 mm. Operating at 12 V, this Low Speed model (LB) has a Rated Current of 0.09 A and Power Consumption of 1.08 W. It delivers an Airflow of 33.98 m³/h (20.0 CFM) at a Nominal Speed of 2,000 RPM, while producing a low Noise Level of 19.6 dB(A). It features a Dual Ball Bearing system for an extended Life Expectancy.

AD0812LB-D70 Fan Parameters

Model: AD0812LB-D70

Manufacturer: ADDA

Type: DC Axial Fan

Dimensions: 80×80×15 mm

Operating Voltage: 12 V

Rated Current: 0.09 A

Power Consumption: 1.08 W

Nominal Speed: 2,000 RPM

Airflow: 33.98 m³/h (20.0 CFM)

Static Pressure: 12.45 Pa (0.050 inH₂O)

Noise Level: 19.6 dB(A)

Bearing Type: Dual Ball

Motor Design: Brushless DC Motor

Termination: 2-Wire Leads

Number of blades: 7

Frame Material: Plastic UL94V-0

Impeller Material: Plastic UL94V-0

Life Expectancy: 70,000 hours (at 40 °C)

Application

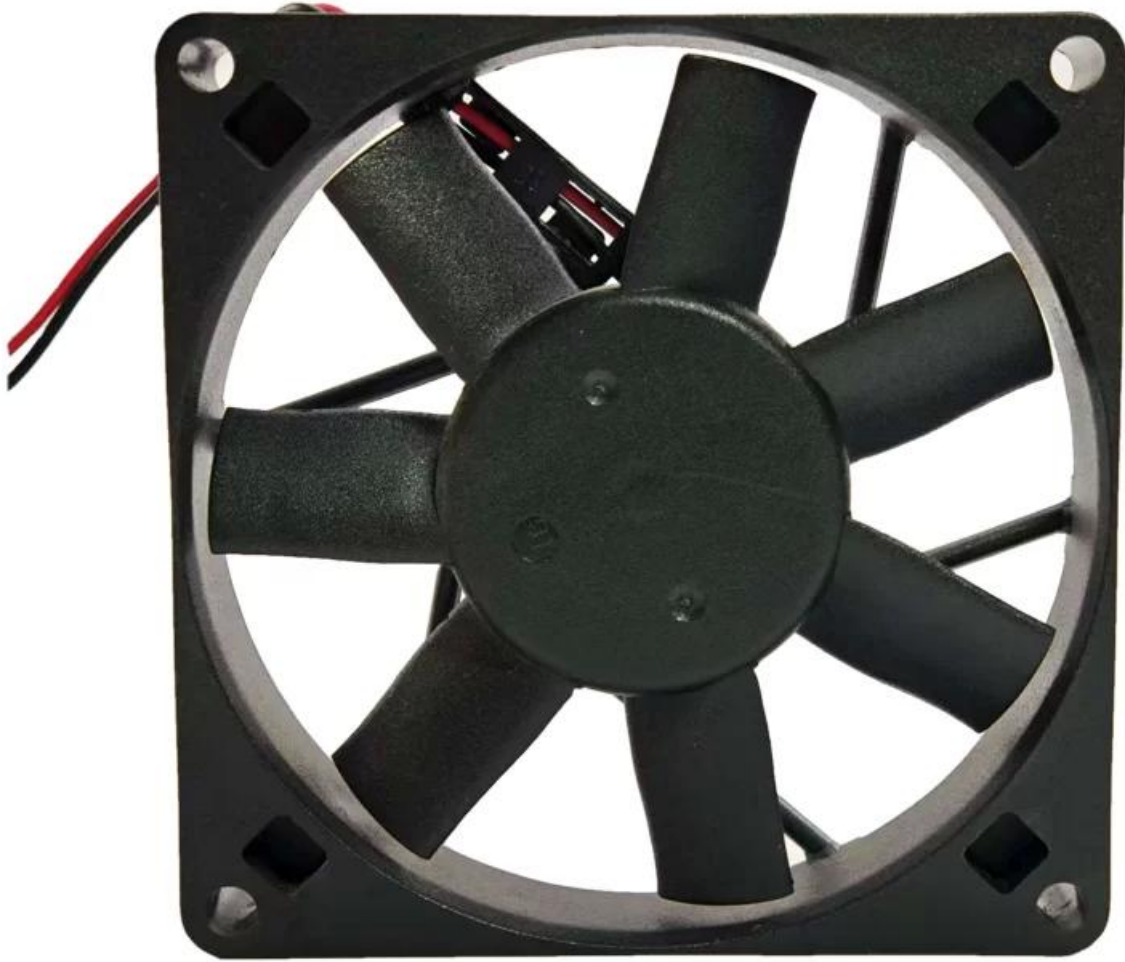
The AD0812LB-D70 is primarily used in compact electronic enclosures, desktop computer chassis, low-profile heat sink cooling, 1U and 2U server power supplies, and various small-scale industrial control devices where quiet, continuous airflow and space-saving design are required.

Product Images









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