

AD0812VB-A71GP ADDA 12V DC Axial Fan

SKU: AD0812VB-A71GP

Price: \$9.99

Categories: Fans

Tags: ADDA

Product Link:

<https://www.electspares.com/product/ad0812vb-a71gp-adda-12v-dc-axial-fan/>

Product Description

The ADDA AD0812VB-A71GP is a high-performance DC Axial Fan with dimensions of 80×80×25 mm. Operating at 12 V, this Very High Speed fan has a Rated Current of 0.53 A and a Power Consumption of 6.36 W. It utilizes a Ball Bearing system and operates at a high Nominal Speed of 5,000 RPM. It delivers an exceptional Airflow of 122.3 m³/h (72.0 CFM) and Static Pressure of 91.4 Pa (0.360 inAq), with a Noise Level of 49.0 dB(A).

AD0812VB-A71GP Fan Parameters

Model: AD0812VB-A71GP

Manufacturer: ADDA

Type: DC Axial Fan

Dimensions: 80×80×25 mm

Operating Voltage: 12 V

Rated Current: 0.65 A

Power Consumption: 7.8 W

Nominal Speed: 5,000 RPM

Airflow: 122.3 m³/h (72.0 CFM)

Static Pressure: 91.4 Pa (0.360 inAq)

Noise Level: 49.0 dB(A)

Bearing Type: Ball Bearing

Number of blades: 7

Termination: 2-Wire Leads

Frame Material: Plastic (UL94V-0)

Impeller Material: Plastic (UL94V-0)

Weight: 95 g

Safety Approvals: UL, cUL, TUV, CE

RoHS Status: Compliant

Application

The AD0812VB-A71GP is engineered for severe cooling environments requiring maximum thermal dissipation in a standard 80 mm form factor. Its very high speed and pressure make it ideal for highly restricted applications, including high-end server equipment, networking switches, blade servers, high-wattage power supplies, and industrial machinery where air must be pushed through dense heat sinks or enclosures.

Product Images









Scan for product details:

