

AS08012LB389B00 ADDA DC12V 1.50A inverter fan

SKU: AS08012LB389B00

Price: \$9.99

Categories: Fans

Tags: ADDA

Product Link:

<https://www.electspares.com/product/as08012lb389b00-adda-dc12v-1-50a-inverter-fan/>

Product Description

The ADDA AS08012LB389B00 is a high-performance 12V DC axial fan with dimensions of 80x80x38mm, designed for applications requiring substantial airflow and static pressure. Equipped with ball bearings, it guarantees a long operational life of 70,000 hours at 40°C, ensuring robust reliability. This fan delivers an impressive 89.823 CFM of airflow and a significant static pressure of 1.26 In H2O, making it exceptionally effective in cooling dense electronic components within servers, high-performance computing systems, and networking equipment where heat dissipation is critical. Despite its powerful performance, it operates at a noise level of 60 dBA, balancing cooling capacity with acoustic considerations.

Manufacturer: ADDA Corporation

Model: AS08012LB389B00

Type: DC Axial Fan

Dimensions: 80mm x 80mm x 38mm

Nominal Voltage: 12V DC

Current: 1.50A

Power Consumption: 15.0W

Speed: 7000 RPM

Airflow: 89.823 CFM

Static Pressure: 1.26 In H2O

Noise Level: 60 dBA

Bearing Type: Ball Bearing

Termination: 4-wire (often includes a tachometer/FG signal for RPM monitoring, and sometimes PWM for speed control)

Life Expectancy: 70,000 hours at 40°C

Frame and Blade Material: Thermoplastic PBT (UL94V-0 flame rating)

Features: Motor protection, polarity protection, Auto-Restart, FG (Fan Good/Tachometer) signal

Safety Approvals: CE, UL, cUL, TUV

Product Images









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