

DS04010R12S AVC 12V DC Axial Fan

SKU: DS04010R12S

Price: \$9.99

Categories: Fans

Tags: AVC

Product Link:

<https://www.electspares.com/product/ds04010r12s-avc-12v-dc-axial-fan/>

Product Description

The AVC DS04010R12S is a high-performance 12VDC axial fan with compact dimensions of 40x40x10mm. Designed for cooling high-density components, it operates at a rapid speed of 8500RPM, providing 12.24CFM (20.8m³/h) of airflow and generating 0.276inchH₂O (68.8Pa) of static pressure. The fan consumes 3.6W of power and is constructed with plastic housing and a 7-bladed plastic impeller. Its 3-wire termination provides a dedicated output for a speed sensor, allowing for continuous system monitoring. It is commonly used for cooling components in compact electronics, mini PCs, and server blades.

DS04010R12S Fan Parameters

Manufacturer: Asia Vital Components

Model: DS04010R12S

Fan Type: DC Axial Fan

Dimensions: 40 x 40 x 10 mm

Rated Voltage: 12 VDC

Current Rating: 0.3 A

Power Consumption: 3.6 W

Airflow: 12.24 CFM (20.8 m³/h)

Static Pressure: 0.276 inch H₂O (68.8 Pa)

Speed: 8500 RPM

Noise Level: 37.8 dB(A)

Termination: 3 Wire Leads

Features: Speed Sensor (Tachometer/FG)

Housing Material: Plastic

Impeller Material: Plastic

Impeller Blades: 7

Weight: 15 g

Application: This AVC DC axial fan is suitable for cooling compact electronics, mini PCs, and

server blades.

Product Images









Scan for product details:

