

109R0624G4D01 Sanyo DC24V 0.13A axial fan

SKU: 109R0624G4D01

Price: \$13.93

Categories: Fans

Tags: Sanyo Denki

Product Link:

<https://www.electspares.com/product/109r0624g4d01-sanyo-dc24v-0-13a-axial-fan/>

Product Description

The Sanyo Denki 109R0624G4D01 is a 60x60x25mm DC axial fan designed for effective thermal management. Operating on 24 VDC within a typical voltage range of 20.4–27.6 VDC, this fan draws 0.13A of current, consuming 3.12 W of power. It achieves a rotational speed of 5600 RPM, delivering an airflow of 27.5 CFM (approximately 0.78 m³/min). With a noise level of 39 dB(A) and utilizing durable ball bearings, it ensures stable and relatively quiet operation. This model typically features 3-wire leads for connection, including a locked rotor sensor for monitoring. Its robust construction with plastic frame and impeller makes it suitable for applications such as servers, telecommunications equipment, power supplies, and general electronic cooling.

109R0624G4D01 Fan Parameters

Model Number: 109R0624G4D01

Manufacturer: Sanyo Denki

Series: San Ace 60 (9R type)

Type: DC Axial Fan

Dimensions: 60mm x 60mm x 25mm

Rated Voltage: 24 VDC

Operating Voltage Range: 20.4–27.6 VDC

Rated Current: 0.13A

Power Consumption: 3.12 W

Speed: 5600 RPM

Airflow: 27.5 CFM (0.78 m³/min)

Static Pressure: 87.3 Pa (0.351 inch H₂O)

Noise Level: 39 dB(A)

Bearing Type: Ball Bearing

Frame Material: Plastic (UL 94V-0)

Blade Material: Plastic (UL 94V-1)

Termination: 3-Wire Leads (with Locked Rotor Sensor)

Expected Life: 40,000 hours @ 60°C (L10 life)

Operating Temperature: -20°C to +70°C

Weight: 90 g

Certifications: CSA, TUV, UL

Application: Servers, ICT equipment, power supplies, industrial control systems, general electronics cooling.

Product Images









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