## 109L0812H4D07 Sanyo Denki 12V DC Axial Fan

**SKU:** 109L0812H4D07

**Price:** \$12.34

Categories: Fans

Tags: Sanyo Denki

**Product Link:** 

https://www.elecspares.com/product/109l0812h4d07-sanyo-denki-12v-dc-axial-

fan/

## **Product Description**

The Sanyo Denki 109L0812H4D07 is a high-performance 12VDC axial fan with dimensions of 80x80x25mm. It is designed for efficient cooling in various electronic devices, providing 44.5CFM (75.6m³/h) of airflow and generating 0.29inchH2O (72.2Pa) of static pressure. Operating at 4600RPM, the fan consumes 2.16W of power. It is built with a durable aluminum frame and a plastic impeller, and uses ball bearings for a long and reliable lifespan of 50,000 hours. Its 3-wire termination provides a tachometer signal for speed monitoring. It is commonly used for cooling server components, telecommunications equipment, and industrial controls.

109L0812H4D07 Fan Parameters

Manufacturer: Sanyo Denki Model: 109L0812H4D07 Fan Type: DC Axial Fan

Dimensions: 80 x 80 x 25 mm

Rated Voltage: 12 VDC Current Rating: 0.18 A

Power Consumption: 2.16 W Airflow: 44.5 CFM (75.6 m<sup>3</sup>/h)

Static Pressure: 0.29 inch H<sub>2</sub>O (72.2 Pa)

Speed: 4600 RPM
Noise Level: 44 dB(A)
Bearing Type: Ball Bearing
Termination: 3 Wire Leads

Features: Speed Sensor (Tachometer/FG signal)

Housing Material: Aluminum

Impeller Material: Plastic

Operating Temperature: -10 °C  $\sim$  70 °C Lifetime @ Temp: 50,000 Hours @ 40 °C

Weight: 95 g

Application: This Sanyo Denki DC axial fan is suitable for cooling server components,

telecommunications equipment, and industrial controls.

## **Product Images**









Scan for product details:

