

# FFB0812VH-101 Delta 12V 0.42A 2-wire chassis cooling fan

**SKU:** FFB0812VH-101

**Price:** \$9.99

**Categories:** Fans

**Tags:** Delta

**Product Link:**

<https://www.electspares.com/product/ffb0812vh-101-delta-12v-0-42a-2-wire-chassis-cooling-fan/>

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## Product Description

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Delta's new original authentic FFB0812VH-101 12V 0.42A 8025 2-wire chassis cooling fan

Model Number: FFB0812VH-101

Manufacturer: Delta Electronics

Series: FFB

Fan Type: DC Brushless Axial Fan

Dimensions L x H x W: 80 mm x 80 mm x 25.4 mm

Rated Voltage: 12 VDC

Operating Voltage Range: 7 VDC to 13.2 VDC

Rated Current: 0.42A

Input Power: 4.08 W

Wiring: 2 Wire Leads

Bearing Type: Ball Bearing

Rotational Speed RPM: 4000 RPM

Maximum Airflow: 54.6 CFM

Maximum Static Pressure: 0.291 in H<sub>2</sub>O

Noise Level: 45.4 dBA

Frame Material: Plastic

Impeller Blade Material: Plastic

Protection Functions: Locked Rotor Protection

Operating Temperature Range: -10°C to +60°C

Expected Life: 70,000 Hours at 40°C

Mass: 115.21 g

Safety Approvals: CE, CSA, UL, VDE

The Delta FFB0812VH-101 is a high-performance 80x80x25.4mm DC axial fan from Delta's FFB series. Operating on 12VDC, it consumes 4.08W of power with a current draw of 0.42A. This fan features durable ball bearings for a long operational life of 70,000 hours at 40°C. It delivers a substantial airflow of 54.6 CFM at a speed of 4000 RPM, generating notable static pressure of 0.291 in H<sub>2</sub>O. With a noise level of 45.4 dBA, it provides strong cooling for its size. The fan includes locked rotor protection for enhanced reliability. This fan is a versatile and effective thermal management solution commonly used in desktop PCs, small server cases, power supplies, industrial equipment, and other electronic devices requiring robust and consistent cooling.

## Product Images

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Scan for product details:

