

# **GFB0812SHS Delta 12V 1.2A high speed server fan**

**SKU:** GFB0812SHS

**Price:** \$14.57

**Categories:** Fans

**Tags:** Delta

**Product Link:**

<https://www.electspares.com/product/gfb0812shs-delta-12v-1-2a-high-speed-server-fan/>

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## **Product Description**

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The Delta GFB0812SHS is an extremely powerful DC Axial Cooling Fan from Delta Electronics, designed for applications demanding maximum airflow and static pressure in a compact footprint. Operating on 12V DC power, it draws a high 1.20A of current, resulting in a substantial 14.4W power consumption. With its unique 80mm x 80mm x 56mm dimensions (double the thickness of standard 80mm fans), it achieves an impressive speed of 8000 RPM, delivering exceptionally high airflow (likely 80-90 CFM or more) and static pressure, crucial for pushing air through restrictive server components. This performance comes with a notable noise level, typically ranging from 56 dBA to 60 dBA. Built with robust dual ball bearings for extended durability and often featuring a 8-wire connector for speed control and monitoring, the GFB0812SHS is a common choice for high-density server cooling, industrial machinery, and other specialized equipment where extreme heat dissipation is the primary concern. GFB0812SHS Delta 8056 12V 1.2A 8cm dual ball violent high speed server fan machine

Manufacturer: Delta Electronics

Model Number: GFB0812SHS

Type: DC Axial Cooling Fan

Rated Voltage: 12V DC

Rated Current: 1.20A

Rated Power: 14.4W

Speed: 8000 RPM ( $\pm 5\%$ )

Airflow: Approximately 80-90 CFM

Noise Level: 56 dBA to 60 dBA

Dimensions: 80mm x 80mm x 56mm

Connector: 8-Wire

Bearing Type: Dual Ball Bearing

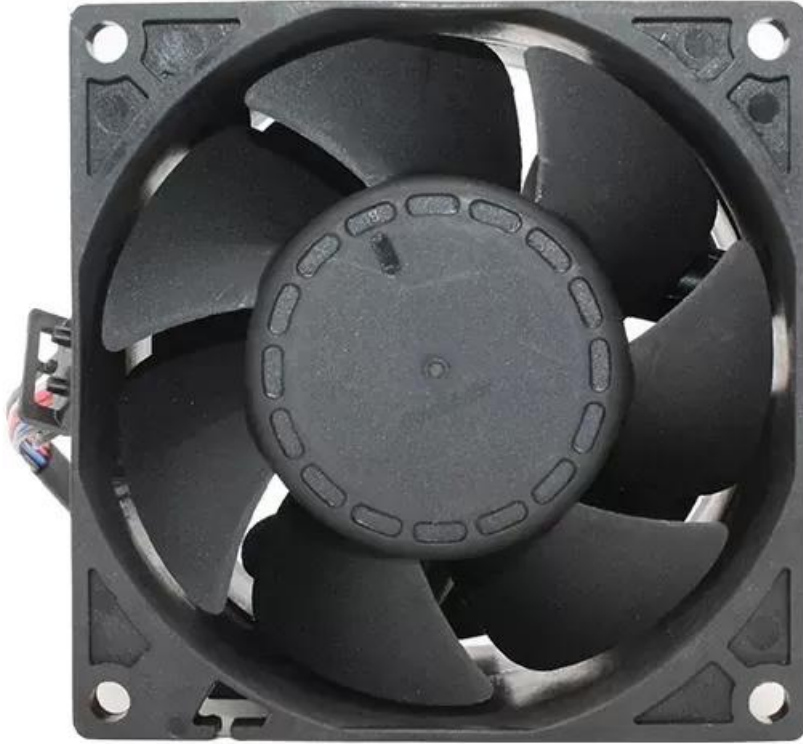
Life Expectancy: Typically 70,000 to 180,000 hours

## Product Images

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Scan for product details:

