

2B08038B12S-P008 AVC 12V 3.84A DC axial fan

SKU: 2B08038B12S-P008

Price: \$9.99

Categories: Fans

Tags: AVC

Product Link:

<https://www.electspares.com/product/2b08038b12s-p008-avc-12v-3-84a-dc-axial-fan/>

Product Description

The AVC 2B08038B12S-P008 is a high-performance 80mm axial cooling fan manufactured by Asia Vital Components (AVC), specifically designed for demanding thermal environments. Powered by DC 12V, it boasts a remarkable 9000 RPM maximum speed, delivering a substantial 129.46 CFM of airflow and 2.17 Inch-H2O of high static pressure. This ensures efficient heat dissipation even in high-density systems or those with restricted airflow. Equipped with double ball bearings, it guarantees a long and stable operational life of up to 50,000 hours. While its full-speed operation can generate a noise level of 65.5 dBA, its 4-wire connector supports PWM intelligent speed control, allowing for reduced noise and power consumption when maximum cooling isn't required. These features make it an ideal choice for applications such as servers, cryptocurrency mining rigs, high-performance workstations, and industrial control equipment, where extreme cooling performance and reliability are paramount.

Model: 2B08038B12S-P008

Manufacturer: AVC (Asia Vital Components)

Type: Axial Fan

Fan Dimensions: 80mm x 80mm x 38mm (8038 type)

Rated Voltage: DC 12V

Rated Current: 3.84A

Rated Power: 46.08W

Maximum Rotational Speed: 9000 RPM

Maximum Airflow: 129.46 CFM

Maximum Static Pressure: 2.17 Inch-H2O

Noise Level: 65.5 dBA

Bearing Type: Double Ball Bearing

Expected Lifespan: 50,000 hours (at 25°C ambient temperature)

Connector: 4-Wire Leads

Note: The "-P008" suffix in the model number typically indicates a specific version or production batch of the fan. This might involve minor variations in cable length, connector details, or slight internal optimizations, but the core electrical and performance parameters remain consistent with the standard 2B08038B12S model.

Product Images









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