

EG75070S1-C610-S9A SUNON 5VDC 2.5W 4-Pin GPU Cooling Fan Datasheet



Brand: SUNON

SKU: [EG75070S1-C610-S9A](#)

Category: Axial & Centrifugal Fans

Price: **\$22.86**

E-mail: sales@equipspares.com

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Product Page:

<https://www.equipspares.com/product/eg75070s1-c610-s9a-sunon-5vdc-2-5w-4-pin-gpu-cooling-fan>

Product Description

SUNON EG75070S1-C610-S9A is a high-performance brushless DC cooling fan featuring a 70 mm x 70 mm form factor, a nominal operating voltage of 5 VDC, and a power consumption of 2.5 W. This specialized GPU cooling component is constructed from durable black thermal plastic and utilizes a 4-wire interface with a 4-pin connector to support Pulse Width Modulation (PWM) for precise rotational speed control. The internal mechanism is designed for low-noise operation, generating between 20 dB and 30 dB while maintaining a maximum airflow volume of 5 CFM. Its structural design includes integrated mounting points for secure attachment to internal heat sink assemblies, ensuring efficient thermal dissipation for high-density semiconductor components.

EG75070S1-C610-S9A Specifications

Model Number: EG75070S1-C610-S9A

Brand: SUNON

Product Category: GPU Cooling Fan

Nominal Voltage: 5 VDC

Rated Current: 0.5 A

Power Consumption: 2.5 W

Dimensions: 70 mm x 70 mm

Connector Type: 4-Pin PWM

Wiring Configuration: 4-wire

Maximum Airflow: 5 CFM

Noise Level: 20 to 30 dB

Material: Thermal Plastic

Color: Black

Compatible Part Numbers: M21848-001, M29325-001, BN7008S5H-A01P

Origin: China

EG75070S1-C610-S9A Applications

Primary applications include integration into HP ZBook Power G7 and G8 mobile workstations, HSN-Q26C/Q36C/Q37C series laptops, and compact graphics processing unit thermal management systems.

Supplemental Images

