

UB5U3-700 SUNON micro-turbo 5V DC blower fan

SKU: UB5U3-700

Price: \$9.99

Categories: Fans

Tags: SUNON

Product Link:

<https://www.electspares.com/product/ub5u3-700-sunon-micro-turbo-5v-dc-blower-fan/>

Product Description

The SUNON UB5U3-700 is an ultra-compact DC Blower Fan from SUNON's Mighty Mini series, engineered for high-performance cooling in tight spaces. Operating on 5V DC power, it draws 0.072A of current, consuming 0.36W of power. Measuring just 30mm x 30mm x 3mm, this miniature fan is ideal for cooling microprocessors, portable devices, and other compact electronics. It achieves a high speed of 9500 RPM, delivering an airflow of 0.636 CFM and generating significant static pressure at 0.354 inch-H₂O. Despite its powerful performance for its size, it maintains a relatively low noise level of 25.6 dBA. Equipped with 2-wire leads and SUNON's proprietary Vapo-Bearing System, it also features auto restart and polarity protection. With an IP55 rating, it offers protection against dust and water, making it suitable for a wide range of applications from -10°C to 70°C.

UB5U3-700 SUNON Jianzhuan 3004 micro-turbo blower fan 5V 30x3MM blowing and heat dissipation blower

Model Number: UB5U3-700

Manufacturer: SUNON

Type: DC Blower Fan

Rated Voltage: 5V DC

Operating Voltage Range: 2V to 6V DC

Rated Current: 0.072A

Rated Power: 0.36W

Speed: 9500 RPM

Airflow: 0.636 CFM

Static Pressure: 0.354 inch-H₂O

Noise Level: 25.6 dBA

Dimensions: 30mm x 30mm x 3mm

Connector: 2-Wire Leads

Bearing Type: Vapo-Bearing System

Ingress Protection: IP55

Operating Temperature: -10°C to 70°C

Frame Material: Liquid Crystal Polymer

Impeller Material: Liquid Crystal Polymer

Features: Auto Restart, Polarity Protection, MagLev Motor Technology

Product Images







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