

AD0205MX-K50 ADDA 5V 0.13A 2.5cm micro fan

SKU: AD0205MX-K50

Price: \$9.99

Categories: Fans

Tags: ADDA

Product Link:

<https://www.electspares.com/product/ad0205mx-k50-adda-5v-0-13a-2-5cm-micro-fan/>

Product Description

The ADDA AD0205MX-K50 is an extremely compact and high-speed 5V DC axial fan, measuring only 25x25x6mm. Despite its diminutive size, it's designed for efficient cooling of very small electronic components. It uses ADDA's proprietary Hypro Bearing system, which offers a balance of quiet operation and a respectable lifespan of 60,000 to 70,000 hours. Drawing just 0.13A of current, this fan spins at a very high 12000 RPM to deliver 2.4 CFM of airflow and a static pressure of 0.185 In H2O. With a noise level typically around 29-30 dBA, it provides substantial cooling for its size without being excessively loud. Its 2-wire termination allows for straightforward power connection. This fan is ideal for miniature electronics, embedded systems, small single-board computers, and other devices where space is severely limited but targeted thermal management is critical.

AD0205MX-K50 New ADDA 2506 5V 0.13A 2.5cm Micro Fan Heat Dissipation Fan

Model: AD0205MX-K50

Manufacturer: ADDA Corporation

Type: DC Axial Fan

Dimensions: 25mm x 25mm x 6mm

Nominal Voltage: 5V DC

Current: 0.13A

Power Consumption: 0.65W

Speed: 12000 RPM

Airflow: 2.4 CFM

Static Pressure: 0.185 In H2O

Noise Level: 29-30 dBA

Bearing Type: Hypro Bearing

Life Expectancy: 60,000 to 70,000 hours at 40°C

Termination: 2-wire leads

Frame Material: Plastic

Blade Material: Plastic

Features: Motor Protection, Auto-Restart

Product Images









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