

# DC Cooling Fan with Heatsink

This DC cooling fan efficiently dissipates heat from electronic components. Its compact design allows easy integration, maintaining stable operating temperatures.



## Overview

### High-Performance Cooling Solution

This DC cooling fan with integrated heatsink is engineered for efficient thermal management in electronic systems. Designed for compact integration, it delivers robust airflow and static pressure to protect sensitive components like CPUs and GPUs. Its balanced performance ensures stable operating temperatures while maintaining low noise levels during operation.

## Performance Metrics

### Rotating Speed

**6000 RPM**  
Min Speed

**8500 RPM**  
Max Speed

### Air Volume

**6.8 CFM**  
Min Airflow

**12 CFM**  
Max Airflow

### Static Pressure

3.2 - 6.1 MM-H2O

## Electrical Specifications

### Operating Voltage

5V - 48V

### Electric Current

0.06 - 0.21 A

## Mechanical & Environmental

### Bearing Type

Oil Bearing, Ball Bearing

### Noise Level

42 DBA

## Certifications

### Compliance

CE