

Aluminum heat sink 100x20x6 mm

Reference: AM3914

EAN13: -

HS code: 76169990



Product attributes:

Product features:

Product description:

Compact aluminum heat sink designed for effective heat dissipation from power transistors, regulators, LED modules or other semiconductor components. Thanks to the high thermal conductivity of aluminum and longitudinal ribs, it significantly improves cooling and extends the life of the electronics.

Technical specifications

- Material: anodized aluminum
- Dimensions: 100 × 20 × 6 mm (L × W × H)
- Weight: 20g
- Color: silver
- Cooling type: passive (without fan)
- Thermal conductivity of the material: ~205 W/m K

Functions and features

- Excellent heat dissipation thanks to deep ribs along the entire length.
- Universal use – suitable for many power electronic components.
- Low weight and easy assembly.
- Durable anodized surface protects against oxidation.
- Possibility of attachment with thermal tape, paste or glue.

Ideal for

- Transistors, MOSFETs, voltage regulators (Linear, DC-DC).
- Power LEDs and LED drivers.
- IC circuits, amplifiers, stabilizers, step-down/step-up modules.
- Small and medium-sized electronic projects requiring passive cooling.

Package contents

- 1× aluminum heatsink 100 × 20 × 6 mm

Why choose this product?

- Highly efficient and reliable passive cooling.
 - Compact dimensions suitable for small PCB and DIY projects.
 - Extends the life of electronic components.
 - Durable aluminum construction with a high-quality anodized surface.
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