

TIGER

Low-Cost Heatsink Cooler for Intel® Pentium® 4 Processor

JMC's compact Tiger CPU coolers are lightweight, low-cost cooling solutions designed for the Intel® Pentium® 4 processor.

Tiger coolers are made up of extruded aluminum fins that expose a large surface area to incoming airflows, generating substantial cooling power. Tiger CPU coolers incorporate a high-powered DC fan that is mounted to the top of the heat sink, offering optimal reliability and thermal performance.

JMC's Tiger coolers were designed with the primary objective to minimize manufacturing costs. For that reason, we can supply our customers with a high-performance system solution at an affordable price.



Tiger I Heat Sink
Product # 400188

Starting at Under \$4

FEATURES

TIGER I HEAT SINK

Mounted with a 70x15mm DC fan

Thermal Resistance of 0.39° C/Watt

All-Aluminum, Extruded Heat Sink

Designed for Intel® Pentium® 4 Processor

TIGER II HEAT SINK

Mounted with a 70x15mm DC fan

Thermal Resistance of 0.43° C/Watt

Low-Profile Aluminum Extruded Heat Sink

Designed for Intel® Pentium® 4 Processor



Tiger II Heat Sink
Product # 400196

Starting at Under \$7

SPECIFICATIONS

	TIGER I	TIGER II
Cooler Dimensions	93mm x 70mm x 60mm	80mm x 70mm x 38mm
Fan Dimensions	70x70x15mm <small>dual-sleeve dual-ball</small>	70x70x15mm <small>dual-sleeve dual-ball</small>
Thermal Resistance (with TIM)*	0.39° C per watt	0.43° C per watt
Fan Speed	3950 RPM	4300 RPM
Noise Level	36.1 dBA	38.5 dBA
Rated Voltage	6.0 - 13.8 Vdc	6.0 - 13.8 Vdc
Rated Amperage	0.40 A	0.40 A
L10 Life Expectancy	50,000 hours	50,000 hours
Weight	357 g	362 g

* Thermal Resistance may vary with other thermal test vehicles used or application on actual processor.

Since 1991, JMC has prided itself as a reliable business partner, developing and supplying thermal solutions for OEM's around the world. Our reputation was built through relentless dedication to excellence and client-satisfaction.

The entire JMC team, including product design, manufacturing, and customer support, will work together to provide the highest quality, most dependable solutions for your products. We look forward to becoming your cooling solution!

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