



 DYNATRON

Dynatron K199 ROHS 1U Active Heatsink for Intel Socket 1156

Special Price
\$31.49 was
\$41.99













Product Images



Short Description

Product Details:

Dynatron K199 ROHS 1U Active Heatsink for Intel 1156 Processors.

CPU Socket	1156
	
CPU Support	Intel® Core™ i5 i5-750; Xeon® Processor 3400 Series; Core™ i7 Processors, i7-870 & i7-860
	
Solution	1U Server
	
Overall Dimension	85.0 x 81.5 x 28.5mm
	
Weight	355g ± 5g
	
Material	Copper Heatsink
	
Fan Dimension	80 x 80 x 15 mm
	
Speed	At Duty Cycle 0~20%: 1000 RPM At Duty Cycle 50%: 2500 RPM At Duty Cycle 100%: 5000 RPM
	
Bearing	2 Ball Bearing
	
Rated Voltage	12
	
Power	At Duty Cycle 0~20%: 0.60 W At Duty Cycle 50%: 1.44 W At Duty Cycle 100%: 9.60 W
	
Air Flow	At Duty Cycle 0~20%: 5.355 CFM At Duty Cycle 50%: 7.654CFM At Duty Cycle 100%: 14.719 CFM
	
Noise Level	At Duty Cycle 0~20%: 20.71 dBA At Duty Cycle 50%: 37.5 dBA At Duty Cycle 100%: 51.7 dBA



Air Pressure At Duty Cycle 0~20%: 2.083 mm-H2O
 At Duty Cycle 50%: 9.780 mm-H2O
 At Duty Cycle 100%: 36.168 mm-H2O



Lead Wire Pin Pin1-Black (-)
 Out Pin2-Yellow (+)
 Pin3-Green (Techometer/Signal output)
 Pin4-Blue (PWM)



Thermal
 Resistance &
 Noise Level VS.
 Cooling Fan
 Speed



Note 1. Thermal Grease Pre-Printed with GE-Toshiba TIG830SP
 2. RoHS Compliance

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Additional Information

Brand	Dynatron
SKU	K199
Weight	1.0000
Compatibilty	Intel LGA 1156
Material	Copper/Aluminum
Special Price	\$31.49

