BGA Heat Sink - High Performance ASIC Cooling





ATS Part#: ATS-56004-C4-R0

Description: 40.00 x 30.00 x 5.00 mm BGA Heat Sink - High Performance ASIC Cooling

Heat Sink Type: ASIC Cooling
Heat Sink Attachment: Thermal Tape

Equivalent Part Number: N/A

*Image above is for illustration purpose only.

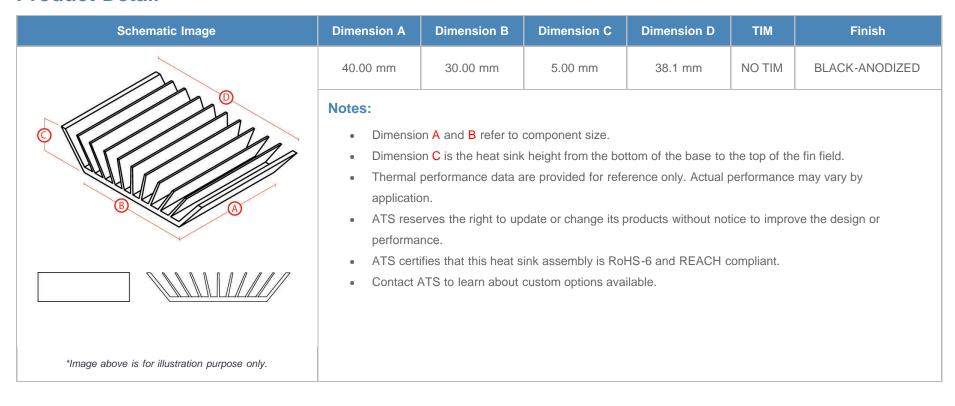
Features & Benefits

- maxiFLOW™ design features a low profile, spread fin array that maximizes surface area for more effective convection (air) cooling
- · Designed specifically for ASIC package and their unique cooling requirements

Thermal Performance

AIR VELOCITY		@200 LFM 1.0 M/S	@300 LFM 1.5 M/S	@400 LFM 2.0 M/S	@500 LFM 2.5 M/S	@600 LFM 3.0 M/S	@700 LFM 3.5 M/S	@800 LFM 4.0 M/S
THERMAL RESISTANCE	Unducted Flow	7.9 °C/W	6.6 °C/W	5.4 °C/W	4.7 °C/W	4 °C/W	3.6 °C/W	3.3 °C/W
	Ducted Flow	4.8	N/A	N/A	N/A	N/A	N/A	N/A

Product Detail





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