BGA Heat Sink - High Performance Straight Fin w/Thermal Tape





ATS Part#:

Description:

ATS-54330D-C1-R0

33.00 x 33.00 x 9.50 mm BGA Heat Sink - High Performance Straight Fin w/Thermal Tape

Heat Sink Type:Straight FinHeat Sink Attachment:Thermal TapeEquivalent Part Number:ATS-54330D-C2-R0

*Image above is for illustration purpose only.

Features & Benefits

- High aspect ratio, straight fin heat sinks that are ideal for compact PCB environments
- Designed specifically for BGAs and other surface mount packages
- Comes preassembled with high performance thermal interface material

Thermal Performance

		@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	11.1 °C/W	8.1 °C/W	6.8 °C/W	6 °C/W	5.4 °C/W	5 °C/W	4.7 °C/W
	Ducted Flow	5	N/A	N/A	N/A	N/A	N/A	N/A

Product Detail

Schematic Image	Dimension A	Dimension B	Dimension C	Dimension D	ТІМ	Finish
	33.00 mm	33.00 mm	9.50 mm	N/A mm	T412	BLACK-ANODIZED
Image above is for illustration purpose only.	 Dimension ATS-5433 (Saint-Go Thermal papplicatio ATS rese performar ATS certifiered 	rves the right to upd	height from the botto act heat sink assem e provided for refere ate or change its pro	ably with an equivale ence only. Actual pe oducts without notic S-6 and REACH cor	ent therma rformance e to impre	al interface material e may vary by

For more information, to find a distributor or to place an order, please contact us at 781-769-2800 (North America), **sales@qats.com** or **www.qats.com**.



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Advanced Thermal Solutions: ATS-54330D-C1-R0