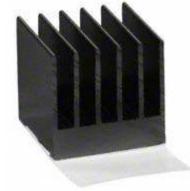
BGA Heat Sink - High Performance Straight Fin w/Thermal Tape





ATS Part#:

Description:

ATS-54150K-C1-R0

15.00 x 15.00 x 14.50 mm $\,$ BGA Heat Sink - High Performance Straight Fin w/Thermal Tape

Heat Sink Type:Straight FinHeat Sink Attachment:Thermal TapeEquivalent Part Number:ATS-54150K-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	19.1 °C/W	15.7 °C/W	13.7 °C/W	12.3 °C/W	11.3 °C/W	10.5 °C/W	9.9 °C/W
	Ducted Flow	12.9	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
	15.00 mm	15.00 mm	14.50 mm	N/A mm	T412	BLACK-ANODIZED
Image above is for illustration purpose only.	 Dimension ATS-5415 (Saint-Go Thermal papplicatio ATS resenses ATS certifiered 	bain C675). performance data ar n. rves the right to upd	height from the botto act heat sink assem e provided for refere ate or change its pro ik assembly is RoHS	ably with an equivale ence only. Actual pe oducts without notic S-6 and REACH co	ent therma erformanc e to impr	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**.

