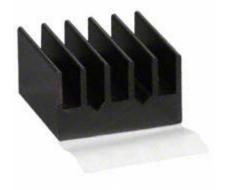
BGA Heat Sink - High Performance Straight Fin w/Thermal Tape





ATS Part#: ATS-54150D-C1-R0

Description: 15.00 x 15.00 x 9.50 mm BGA Heat Sink - High Performance Straight Fin w/Thermal

Tape

Heat Sink Type: Straight Fin
Heat Sink Attachment: Thermal Tape

Equivalent Part Number: ATS-54150D-C2-R0

*Image above is for illustration purpose only.

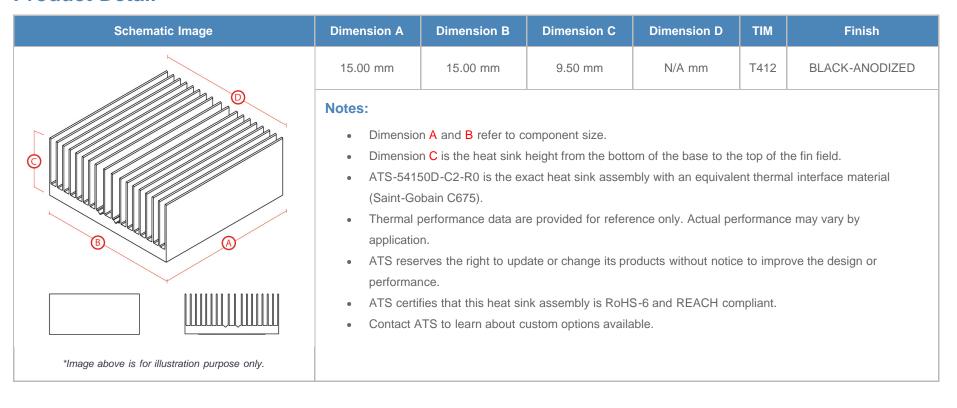
Features & Benefits

- 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

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	26.2 °C/W	20.3 °C/W	17.3 °C/W	15.4 °C/W	14.1 °C/W	13.1 °C/W	12.3 °C/W
	Ducted Flow	12.7	N/A	N/A	N/A	N/A	N/A	N/A

Product Detail



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.

