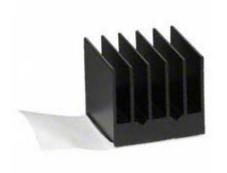
BGA Heat Sink - High Performance Straight Fin w/Thermal Tape





ATS Part#: ATS-54170K-C1-R0

Description: 17.00 x 17.00 x 14.50 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-54170K-C2-R0

*Image above is for illustration purpose only.

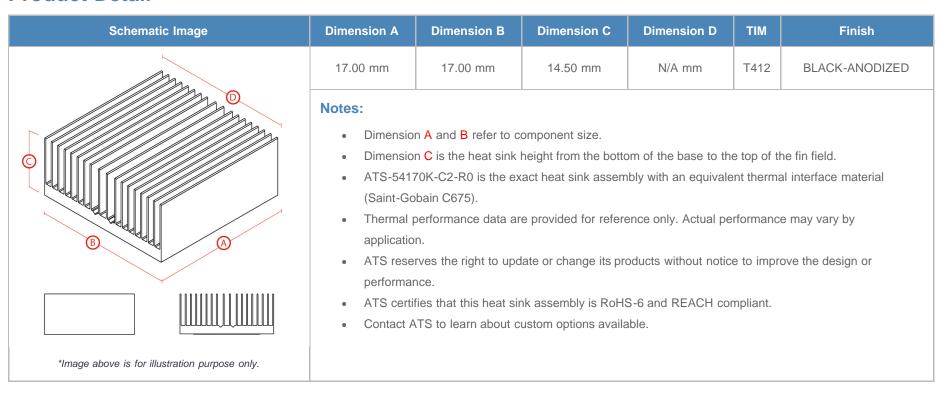
Features & Benefits

- 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	13.1 °C/W	10.4 °C/W	9 °C/W	8.1 °C/W	7.4 °C/W	6.9 °C/W	6.5 °C/W
	Ducted Flow	7.8	N/A	N/A	N/A	N/A	N/A	N/A

Product Detail







X-ON Electronics

Largest Supplier of Electrical and Electronic Components

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