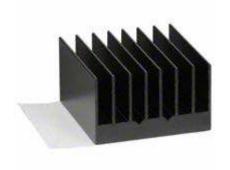
BGA Heat Sink - High Performance Straight Fin w/Thermal Tape





ATS Part#: **ATS-54250K-C1-R0**

Description: 25.00 x 25.00 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-54250K-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	8.1 °C/W	6.3 °C/W	5.4 °C/W	4.8 °C/W	4.4 °C/W	4.1 °C/W	3.8 °C/W
	Ducted Flow	4.7	N/A	N/A	N/A	N/A	N/A	N/A

Product Detail

