BGA Heat Sink (High Aspect Ratio Ext.) Straight Fin





ATS Part#: ATS024024007-SF-8F

Description: 24.00 x 24.00 x 7.00 mm BGA Heat Sink (High Aspect Ratio Ext.) Straight Fin

Heat Sink Type: Straight Fin
Heat Sink Attachment: superGRIP
Equivalent Part Number: N/A

*Image above is for illustration purpose only.

Features & Benefits

- · High aspect ratio, straight fin heat sinks that are ideal for compact PCB environments
- Features a low profile, slant fin array that offers many of the performance benefits of maxiFLOW™ at a great value
- · Higher performance helps ensure reliable product life at a lower cost than other extruded heat sinks
- · Comes standard without interface material or with most common pressure sensitive thermal tapes as a custom option

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	17.71 °C/W	11.9 °C/W	9.5 °C/W	8.2 °C/W	7.4 °C/W	6.8 °C/W	6.4 °C/W
	Ducted Flow	7.3	6.1	5.4	4.9	4.6	4.3	4

Product Detail





