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





ATS Part#: **ATS060060008-MF-16G**

Description: 60.00 x 60.00 x 8.00 mm BGA Heat Sink (High Aspect Ratio Ext.) Slant Fin

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

*Image above is for illustration purpose only.

Features & Benefits

- Features a low profile, slant fin array that offers many of the performance benefits of maxiFLOW™ at a great value
- · Fabricated from extruded aluminum, which minimizes thermal resistance from the base to the fins, reduces weight and keeps costs low
- · 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	7.95 °C/W	4.5 °C/W	3.1 °C/W	2.3 °C/W	1.9 °C/W	1.7 °C/W	1.5 °C/W
	Ducted Flow	1.7	1.4	1.2	1.1	1	0.9	0.9

Product Detail





