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





ATS Part#: ATS060060022-SF-16U

Description: 60.00 x 60.00 x 22.00 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	2.13 °C/W	1.2 °C/W	0.8 °C/W	0.7 °C/W	0.6 °C/W	0.5 °C/W	0.5 °C/W
	Ducted Flow	0.7	0.5	0.5	0.4	0.4	0.4	0.3

## **Product Detail**





