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





ATS Part#: ATS060060010-MF-16I

Description: 60.00 x 60.00 x 10.00 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.

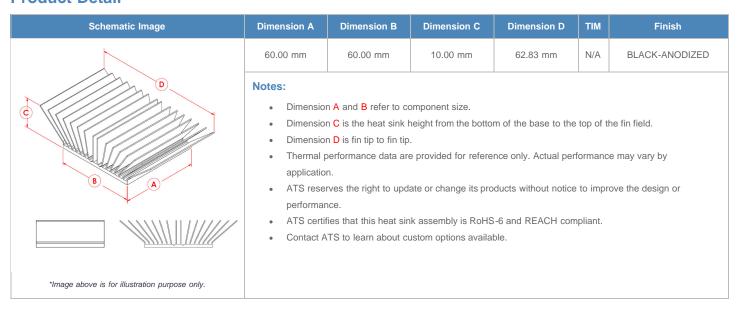
## **Features & Benefits**

- 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	5.87 °C/W	3.3 °C/W	2.2 °C/W	1.7 °C/W	1.4 °C/W	1.3 °C/W	1.1 °C/W
	Ducted Flow	1.4	1.1	1	0.9	0.8	0.7	0.7

## **Product Detail**



For more information, to find a distributor or to place an order, please contact us at 781-769-2800 (North America), sales@qats.com or www.qats.com.

