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





ATS Part#: ATS035035010-MF-11I

Description: 35.00 x 35.00 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.

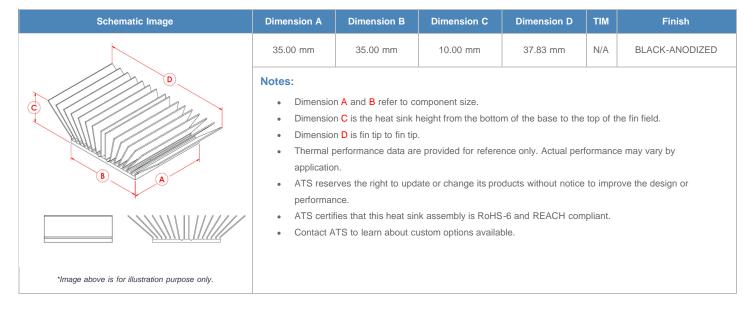
Features & Benefits

- 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	7.71 °C/W	4.8 °C/W	3.7 °C/W	3.2 °C/W	2.8 °C/W	2.6 °C/W	2.4 °C/W
	Ducted Flow	3	2.5	2.2	2	1.9	1.8	1.7

Product Detail







Mouser Electronics

Authorized Distributor

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Advanced Thermal Solutions:

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