## **BGA Heat Sink - High Performance Straight Fin w/Thermal Tape**





ATS Part#: ATS-54350K-C1-R0

Description: 35.00 x 35.00 x 14.50 mm BGA Heat Sink - High Performance Straight Fin

w/Thermal Tape

Heat Sink Type: Straight Fin
Heat Sink Attachment: Thermal Tape

Equivalent Part Number: ATS-54350K-C2-R0

\*Image above is for illustration purpose only.

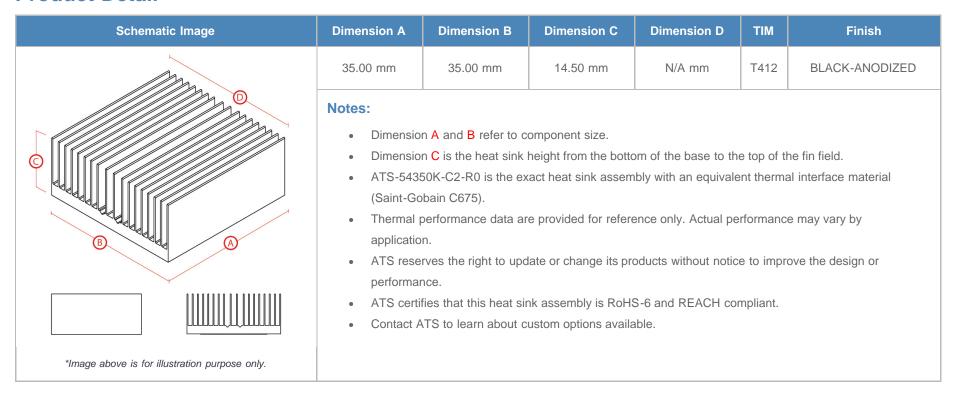
## **Features & Benefits**

- High aspect ratio, straight fin heat sinks that are ideal for compact PCB environments
- · Designed specifically for BGAs and other surface mount packages
- · Comes preassembled with high performance thermal interface material

## **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	5.4 °C/W	4.2 °C/W	3.5 °C/W	3.2 °C/W	2.9 °C/W	2.7 °C/W	2.5 °C/W
	Ducted Flow	3.1	N/A	N/A	N/A	N/A	N/A	N/A

## **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.

