# **BGA Heat Sink - High Performance Cross-Cut Tape On**



ATS Part#:

Description:

#### ATS-55190D-C1-R0

19.00 x 19.00 x 9.50 mm BGA Heat Sink - High Performance Cross-Cut Tape On

Heat Sink Type: Heat Sink Attachment: Equivalent Part Number: ATS-55190D-C2-R0

Cross-cut Tape On

\*Image above is for illustration purpose only.

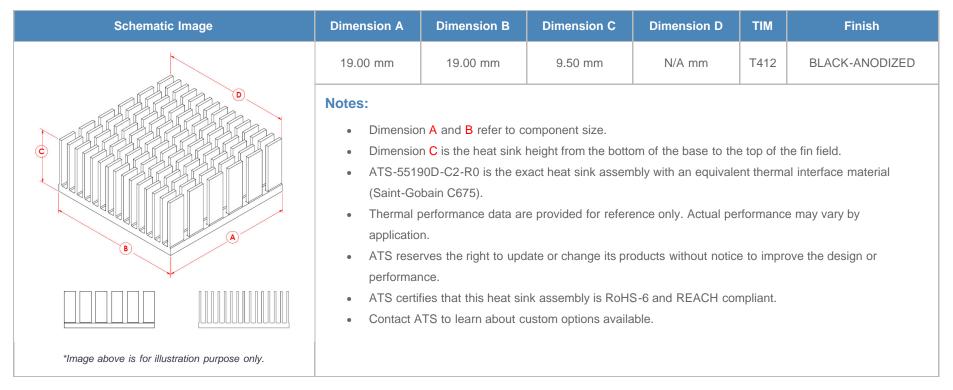
#### Features & Benefits

- High efficiency cross-cut fin design provides low pressure drop characteristics .
- Large surface area increases heat sink performance .
- Designed for BGAs and surface mount packages
- Comes preassembled with high performance thermal interface material

### **Thermal Performance**

		@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	24 °C/W	NA °C/W					
	Ducted Flow	0	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.



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