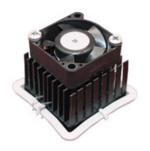
# BGA Heat Sink - High Performance fanSINK™ with maxiGRIP™ Attachment





\*Image above is for illustration purpose only.

ATS Part#: ATS-61330W-C1-R0

Description: 33.00 x 33.00 x 24.50 mm BGA Heat Sink - High Performance fanSINK™ with

maxiGRIP™ Attachment

Heat Sink Type: fanSINK

Heat Sink Attachment: maxiGRIP

Equivalent Part Number: N/A

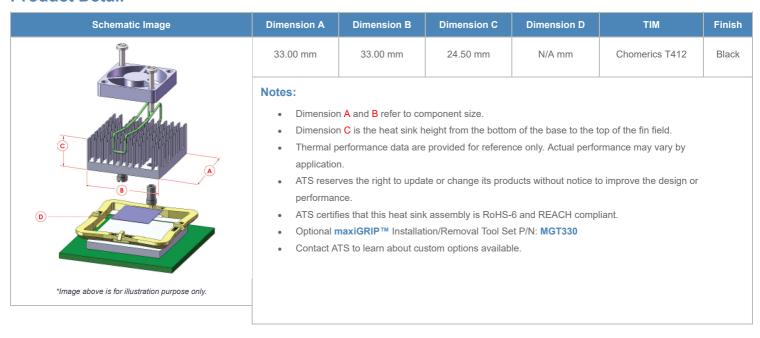
### **Features & Benefits**

- · Cross Cut Straight Fin Heat Sink offering omni-directional air flow for optimum thermal performance independent of PCB Layout
- Stainless Steel Screw Fan Attachment Ensures dependable long-term fan to heat sink assembly
- Component Attachment ATS maxiGRIP™ is a proven high reliability mechanical attachment system
- ATS maxiGRIP™ Hardware includes a High Performance Plastic "Frame Clip" and a 300 series stainless steel spring clip, avoiding the need for holes in a PCB
- Provided with pre-assembled Thermal Interface Material (TIM) centered on base
- · Please Note: FAN NOT INCLUDED. Fan type is specific to individual customer requirements. Fans need to be sourced independently

#### **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	1.55 °C/W	N/A °C/W	N/A °C/W	N/A °C/W	N/A °C/W	N/A °C/W	N/A °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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