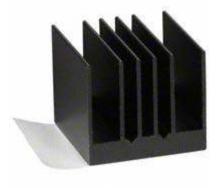
BGA Heat Sink - High Performance Straight Fin w/Thermal Tape





*Image above is for illustration purpose only.

ATS Part#: **ATS-54230R-C1-R0**

Description: 23.00 x 23.00 x 19.50 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-54230R-C2-R0

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 | 7.3 °C/W | 5.9 °C/W | 5.2 °C/W | 4.7 °C/W | 4.3 °C/W | 4 °C/W | 3.8 °C/W |
| | Ducted Flow | 4.9 | N/A | N/A | N/A | N/A | N/A | N/A |

Product Detail

