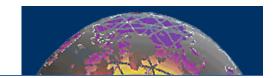
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TAPE Attachment Method

Part Number: 335824B00034

(Vis Number: 030952)

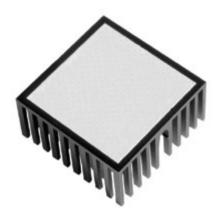
This part is in stock and available for immediate delivery:

Contact your local sales rep

| BGA Surface | Таре Туре | Heat Sink Finish | Part Class |
|-------------|-----------|------------------|------------|
| Plastic | T410 | Black Anodize | Α |

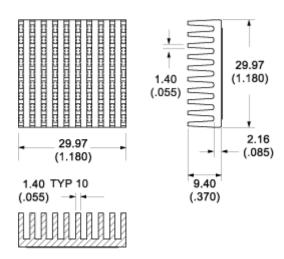
Features and Benefits

- Configurations are available for a wide range of BGA package sizes
- Tape mounted versions eliminate the need for mounting holes in the PC Board
- These Heat Sinks can be used with either plastic or metal/ceramic BGA Packages depending on tape used
- These Heat Sinks are compatible with Ther-a-grip tapes



| Width | Length | Height | Fin Thickness Across Width | Fin Thickness Across Length | Base Thickness | # of fins across width | # of fins across length |
|-------|--------|--------|-------------------------------|--------------------------------|----------------|---------------------------|----------------------------|
| 30mm | 30mm | 9.4mm | 1.4mm | 1.4mm | 2.16mm | 10 | 10 |

Mechanical Outline Drawing

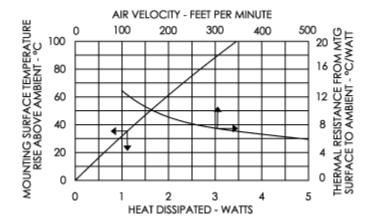


Unless otherwise shown, tolerances are $\pm 0.38(\pm .015)$

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Thermal Performance

0n** *0f** 29.4 9.11



- *Natural convection thermal resistance is based on a 75 °C heat sink temperature rise.
- **Forced convection thermal resistance based on an entering 1.0 m/s (200 lfm) airflow. Due to various heat dissipation paths within a BGA device, please test the heat sink in your application.

This data sheet represents only one of a broad range of products we make to cool electronics. Our representatives can help you configure a complete cooling solution for your individual applications.

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