

# **TAPE Attachment Method**

Part Number: 335824B00034 (Vis Number: 030952)

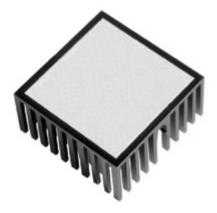
#### This part is in stock and available for immediate delivery:

Contact your local sales rep

BGA Surface Tape Type		Heat Sink Finish	Part Class	
Plastic	T410	Black Anodize	А	

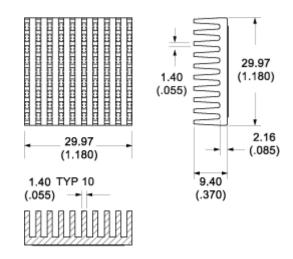
## Features and Benefits

- 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	<pre># of fins across width</pre>	# of fins across length
30mm	30mm	9.4mm	1.4mm	1.4mm	2.16mm	10	10

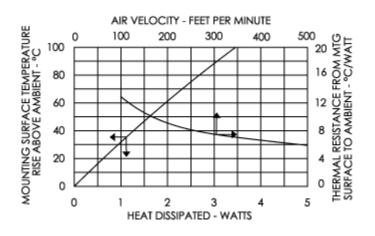
# Mechanical Outline Drawing



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

### **Thermal Performance**





\*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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