

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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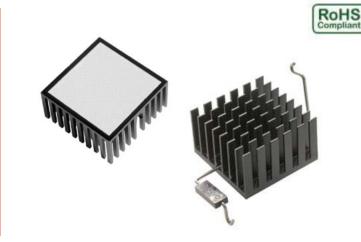


BOARD LEVEL COOLING - 37432

37432 is a series of square pin fin board level heat sinks designed to cool BGA and FPGA devices. Representative image only.

ORDERING INFORMATION

| Part Number | Device Type |
|---------------|-------------|
| 374324B00032G | BGA, FPGA |
| 374324B00035G | BGA, FPGA |
| 374324B60023G | BGA, FPGA |



HEAT SINK DETAILS

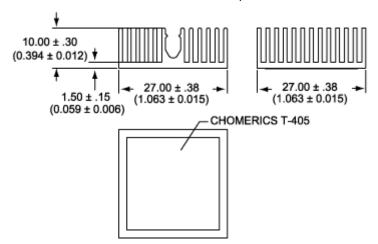
| Property | Details |
|--|---|
| Material | Aluminum |
| Finish | Black Anodize |
| Device Attachment Options: 374324B00032G | Таре |
| Device Attachment Options: 374324B00035G | Таре |
| Device Attachment Options 374324B60023G | - |
| Thermal Interface Material: 374324B00032G | T405R Chomerics Tape for Metal Surfaces |
| Thermal Interface Material: 374324B00035G | T411 Chomerics Tape for All Surfaces |
| Thermal Interface Material: 374324B60023G | T766 Chomerics Phase Change for All Surfaces |

| Property | Details |
|------------------------------|----------------------|
| Heat Sink Width (mm) | 27.00 |
| Heat Sink Length (mm) | 27.00 |
| Heat Sink Height (mm) | 10.00 |
| Heat Sink Mounting Direction | Horizontal, Vertical |

MECHANICAL & PERFORMANCE

Drawing dimensions are shown in mm, (in)

Part Numbers: 374324B00032G, 374324B00035G

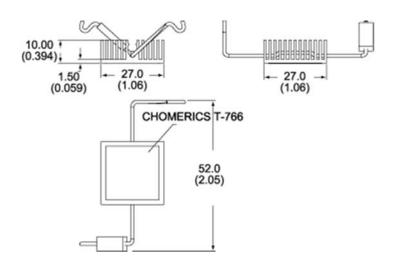


USA: 1.855.322.2843 EUROPE: 39.051.764002 ASIA: 86.21.6115.2000 x8122

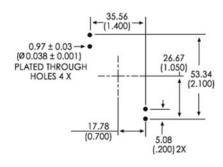


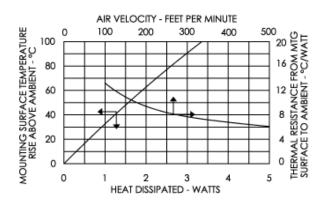


Part Number: 374324B60023G



Mounting Details:





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