

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!



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# **Board Level Cooling – Diamond Basket 5000**



#### BOARD LEVEL COOLING - Diamond Basket 5000

Diamond Basket 5000 is a series of diamond shaped basket board level heat sinks designed to cool TO-3 devices. Representative image only.

#### **ORDERING INFORMATION**

Part Number	Device Type
501303B00000G	TO-3
501403B00000G	TO-3
501503B00000G	TO-3
501603B00000G	TO-3



#### **HEAT SINK DETAILS**

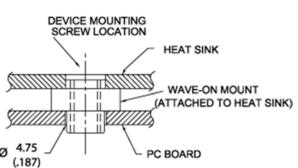
Property	Details
Material	Aluminum
Finish	Black Anodize
Device Attachment Options:	
501303B00000G	Wave on Mount
501403B00000G	-
501503B00000G	-
501603B00000G	Wave on Mount
Thermal Interface Material	-

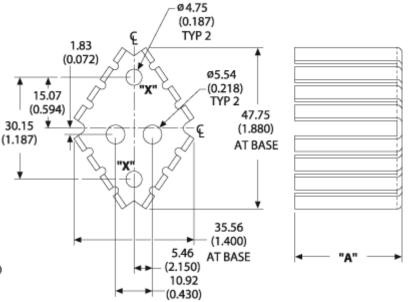
Property	Details
Heat Sink Width (mm)	35.56
Heat Sink Length (mm)	47.75
Heat Sink Height (mm)	See "A" Dim below
Heat Sink Mounting Direction	Horizontal

#### **MECHANICAL & PERFORMANCE**

Drawing dimensions are shown in mm

Part Number	"A" Dim
501303B00000G	12.70
501403B00000G	19.50
501503B00000G	25.40
501603B00000G	31.75





USA: 1.855.322.2843 EUROPE: 39.051.764002 ASIA: 86.21.6115.2000 x8122





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