

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 – Surface Mount 7109**



### **BOARD LEVEL COOLING - Surface Mount 7109**

Surface Mount 7109 is a surface mount board level heat sink designed to cool D2 Pak (TO-263) devices. Representative image only.

### ORDERING INFORMATION

Part Number	Device Type
7109DG	D2 Pak (TO-263)



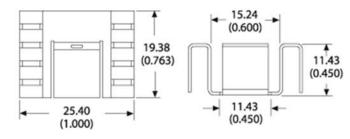
### **HEAT SINK DETAILS**

Property	Details
Material	Copper
Finish	Tin-Plated
<b>Device Attachment Options</b>	-
Thermal Interface Material	-

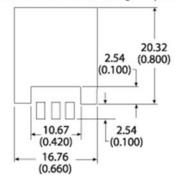
Property	Details
Heat Sink Width (mm)	25.40
Heat Sink Length (mm)	19.38
Heat Sink Height (mm)	11.43
Heat Sink Mounting Direction	Horizontal

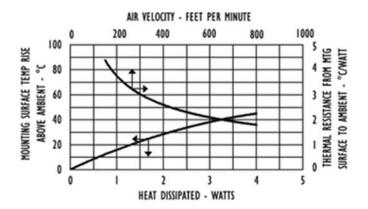
### **MECHANICAL & PERFORMANCE**

Drawing dimensions are shown in mm, (in)



Recommended copper pad size for heat sink and device mounting footprint





USA: 1.855.322.2843 EUROPE: 39.051.764002 ASIA: 86.21.6115.2000 x8122

