

**7109 Surface mount heat sink for D<sup>2</sup> PAK (TO-263) package semiconductors**

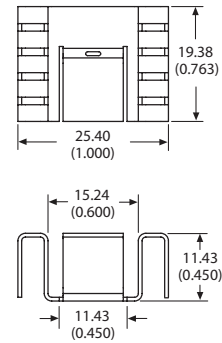
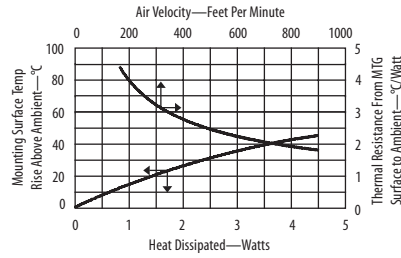


**Surface mount heat sink for D<sup>2</sup> PAK (TO-263) package semiconductors** remove the heat indirectly without contacting the device like traditional through hole heat sinks. The device and the heat sink are soldered directly to a modified drain pad creating a thermal transfer path from package tab to the heat sink.

**ORDERING INFORMATION**

Part Number	Packaging
7109D/TRG	13" Reel, 125 per reel
7109DG	Bulk, 500 per bag

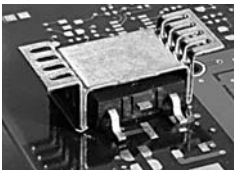
See below for tape and reel information



Refer to Figure D on page 26 for board footprint information

Material: 0.63 (0.025) Thick Copper  
Finish: Tin Plated

**5734 Surface mount heat sink for D<sup>3</sup> PAK (TO-268) package semiconductors**

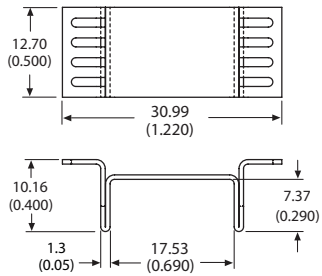
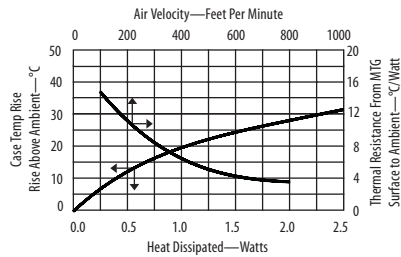


**Surface mount heat sink for D<sup>3</sup> PAK (TO-268) package semiconductors** remove the heat indirectly without contacting the device like traditional through hole heat sinks. The device and the heat sink are soldered directly to a modified drain pad creating a thermal transfer path from package tab to the heat sink.

**ORDERING INFORMATION**

Part Number	Packaging
573400D00010G	13" Reel, 250 per reel
573400D00000G	Bulk, 500 per bag

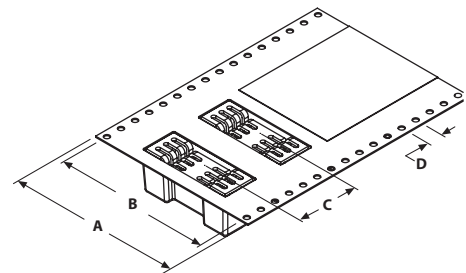
See below for tape and reel information



Refer to Figure A and B on page 26 for board footprint information

Material: 0.63 (0.025) Thick Copper  
Finish: Tin Plated

**Tape and Reel information**



**ORDERING INFORMATION**

Part Number	"A" Dim	"B" Dim	"C" Dim	"D" Dim
7106D/TRG	44.00 (1.730)	40.40 (1.590)	24.00 (0.940)	4.06 (0.160)
7109D/TRG	44.00 (1.730)	40.40 (1.590)	36.00 (1.420)	4.06 (0.160)
573100D00010G	44.00 (1.730)	40.40 (1.590)	16.00 (0.630)	4.06 (0.160)
573300D00010G	44.00 (1.730)	40.40 (1.590)	24.00 (0.940)	4.06 (0.160)
573400D00010G	44.00 (1.730)	40.40 (1.590)	24.00 (0.940)	4.06 (0.160)