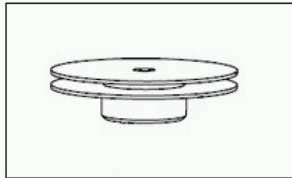


5-1542009-5 Product Details

Live Product Chat US Only
8:30am - 5pm ET, Mon - Fri



5-1542009-5

TE Part Number: 5-1542009-5

✓ Active

➤ [Add to Part List](#)

Heat Sink Assemblies

✓ [Converted to EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Custom Heat Sink
- BGA
- Package Size = 35 [1.379] mm [in]
- For Use With BGA Semiconductor Packages
- Diameter = 34.92 mm

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- ▶ [Check Pricing & Availability](#)
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- ▶ [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- [35mm HEATSINK ASSEMBLY \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Type = Custom Heat Sink
- [Device Type](#) = BGA
- [For Use With](#) = BGA Semiconductor Packages
- Finish = Black Anodize
- Material = Aluminum
- Comment = Heat sink assembly includes Three Leg Thin Lip Clip, Part Number 1542817-1.

Electrical Characteristics:

- [Heat Sink Type](#) = 2 Fin Radial

Termination Related Features:

- [Height \(mm \[in\]\)](#) = 9.06 [0.357]

Body Related Features:

- [Package Size \(mm \[in\]\)](#) = 35 [1.379]
- Flammability Rating = UL 94V-0

Configuration Related Features:

- [Diameter \(mm \[in\]\)](#) = 34.92 [1.375]

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Other:

- Brand = Tyco Electronics
- Line = ChipCoolers

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