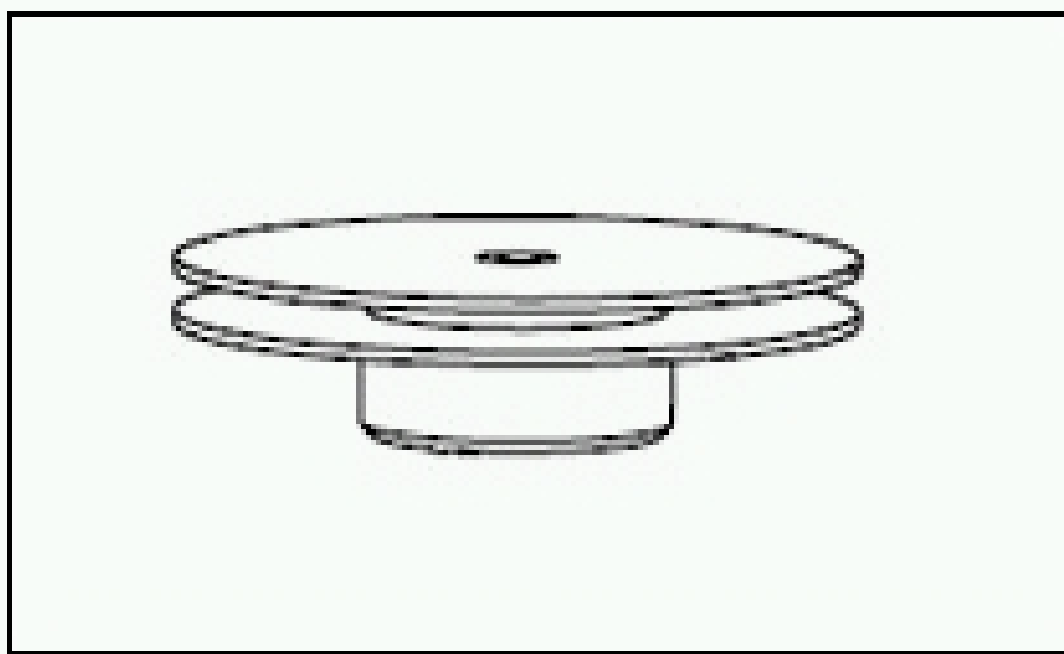


5-1542000-6 Product Details



5-1542000-6

TE Part Number: 5-1542000-6

✓ [Active](#)

➔ [Add to Part List](#)

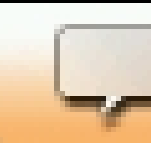
Heat Sink Assemblies

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

Product Highlights:

- Heat Sink
- BGA
- Package Size = 25 [.985] mm [in]
- For Use With BGA Semiconductor Packages
- Diameter = 25.00 mm

[View all Features](#) | [Find Similar Products](#)

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

Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- [25mm HEATSINK ASSEMBLY \(HTS191-P\)](#) (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](#) = Heat Sink
- [Device Type](#) = BGA
- [For Use With](#) = BGA Semiconductor Packages
- Finish = Black Anodize
- Material = Aluminum
- Comment = Heat sink assembly includes Two Leg Standard Clip, Part Number 1542367-1.

Electrical Characteristics:

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

Termination Related Features:

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

Body Related Features:

- [Package Size \(mm \[in\]\)](#) = 25 [.985]

Configuration Related Features:

- [Diameter \(mm \[in\]\)](#) = 25.00 [0.984]

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 = AMP
- Line = ChipCoolers