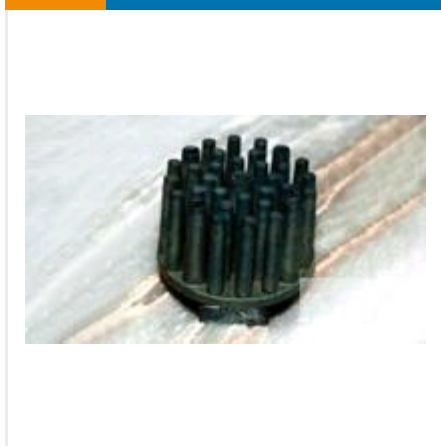




CONNECTORS

HEAT SINKS



✓ Active

TE CONNECTIVITY (TE)

HTS264NF-D=HS ASSY PPA CLIP

Thermal Solutions | [DAS](#) , [DRS](#)

1-1542001-2

TE Internal Number: 1-1542001-2

Alias ID: HTS264NF-D

[EU RoHS Compliant](#)

[EU ELV Compliant](#)

Product Type Heat Sink

Device Type BGA

Fin Style Pin Fin

Number of Fins 1

Power (W) 10, 15, 5

[↓ PRODUCT DRAWING](#)
English

[↓ 3D PDF](#)

DOCUMENTATION

Product Drawings

27mm HEATSINK ASSEMBLY

PDF

English

CAD Files

3D PDF

PDF

3D

Customer View Model

2D_DXF.ZIP

English

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

Product Type Heat Sink

Device Type BGA

Accessory Type Clip

Configuration Features

Number of Fins 1

Fan Type No Fan

Electrical Characteristics

Power (W) 10, 15, 5

Body Features

Fin Style Pin Fin

Material Cold-Forged Aluminum

Plating Material Black Anodized

Dimensions

Height 12.7 mm [.5 in]

Diameter 34.95 mm [1.376 in]

Width (in) 1.376

Usage Conditions

Thermal Resistance (°C) 10.08, 11.06, 12.44, 3.36, 3.45, 3.6, 3.64, 3.68, 3.85, 4.95, 5.06, 5.19, 6.93, 7.11, 7.13

Operation/Application

For Use With BGA Semiconductor Packages

I/O Pluggable No

Industry Standards

UL Flammability Rating UL 94V-0

Other

Air Velocity (LFM) 0, 200, 400, 600

Comment Heat sink assembly includes Four Leg Standard Clip, Part Number 1542353-1., Mounting clip does not increase overall heat sink height.

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
