

## HSA251K0J Product Details

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### HSA251K0J

(1-1625971-4)

TE Internal Number: 1-1625971-4

 [Active](#)

### Fixed Resistors

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

#### Product Highlights:

- Resistor Type = Power Resistor
- Resistance Selection = K ?
- Resistance = 1K ?
- Power Rating = 25.00 W
- Tolerance = 5 %

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### Documentation & Additional Information

#### Product Drawings:

- [HSA25 METAL CLAD RESISTOR](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- [Aluminium Housed Power Resistors - Type HS Series](#) (PDF, English)

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files:

- None Available

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

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

#### Product Type Features:

- Resistor Type = Power Resistor
- [Resistance \(?\)](#) = 1K
- [Element](#) = Wirewound
- [Termination Type](#) = Solder Lug

#### Electrical Characteristics:

- [Resistance Selection \(?\)](#) = K
- [Power Rating \(W\)](#) = 25.00
- [Tolerance \(%\)](#) = 5
- [Package Type](#) = Loose Piece - Tray

#### Body Related Features:

- [Series](#) = HS
- [Mount Style](#) = Chassis Mount
- [Package, Component Size](#) = 51.8 x 28

#### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Hand solderable with lead free solder
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

#### Conditions for Usage:

- [Temperature Coefficient \(ppm/?C\)](#) = ?30

#### Operation/Application:

- [Application](#) = High Power

#### Other:

- Brand = CGS

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