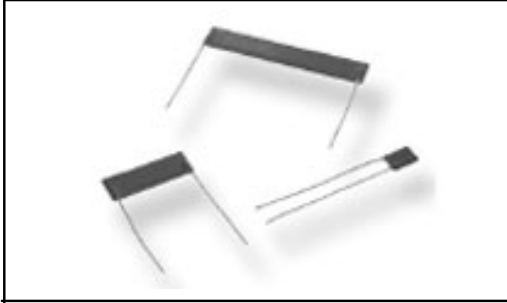




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HB3100KFZRE Product Details



HB3100KFZRE
(1625959-1)

TE Internal Number: 1625959-1



Fixed Resistors

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

Product Highlights:

- Resistor Type = High Value/High Voltage Resistors
- Resistance Selection = K ?
- Resistance = 100K ?
- Power Rating = 4.00 W
- Tolerance = 1 %

[View all Features](#)

Quick Links

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

Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- [High Value/High Voltage Resistors - Type HB 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](#)

[List all Documents](#)

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

Product Type Features:

- Resistor Type = High Value/High Voltage Resistors
- [Resistance \(?\)](#) = 100K
- [Element](#) = Thick Film
- [Termination Type](#) = Tinned Copper Leads

Electrical Characteristics:

- [Resistance Selection \(?\)](#) = K
- [Power Rating \(W\)](#) = 4.00
- [Tolerance \(%\)](#) = 1
- [Package Type](#) = Loose Piece - Tray

Body Related Features:

- [Series](#) = HB
- [Mount Style](#) = Radial Leaded
- [Package, Component Size](#) = 52.8 x 10.4

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 \(ppm/?C\)](#) = ?100

Operation/Application:

- [Application](#) = High Voltage

Other:

- Brand = CGS

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