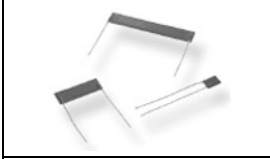


## HB120MFZRE Product Details



**HB120MFZRE**

TE Internal Number: 1-1625958-8

 [Active](#)

### Fixed Resistors

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

#### Product Highlights:

- Fixed Resistor
- Resistor Type = High Value/High Voltage Resistors
- Resistance Selection = M  $\Omega$
- Resistance = 20M  $\Omega$
- Power Rating = 2.00 W

[View all Features](#)

### 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

[List all Documents](#)

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

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

#### Product Type Features:

- Product Type = Fixed Resistor
- Resistor Type = High Value/High Voltage Resistors
- Resistance ( $\Omega$ ) = 20M
- Element = Thick Film
- Termination Type = Tinned Copper Leads

#### Electrical Characteristics:

- Resistance Selection ( $\Omega$ ) = M
- Power Rating (W) = 2.00
- Tolerance (%) = 1
- Package Type = Loose Piece - Tray

#### Body Related Features:

- Series = HB
- Mount Style = Radial Leaded
- Package, Component Size = 26.5 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 \(ppm/°C\)](#) =  $\pm 100$

#### Operation/Application:

- [Application](#) = High Voltage

#### Other:

- Brand = CGS