

RGP0207CHJ82M Product Details



RGP0207CHJ82M

TE Internal Number: 1-1623708-1

 [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 Ω
- Resistance = 82M Ω
- Power Rating = .25 W

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [METAL GLAZE FIXED RESISTORS STYLE RGP0207CH](#) (PDF, English)

Catalog Pages/Data Sheets:

- [Metal Glaze Fixed Resistors - Type RGP Series - Tyco...](#) (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:

- Product Type = Fixed Resistor
- Resistor Type = High Value/High Voltage Resistors
- [Resistance \(\$\Omega\$ \)](#) = 82M
- [Element](#) = Thick Film
- [Termination Type](#) = Tinned Copper Leads

Electrical Characteristics:

- [Resistance Selection \(\$\Omega\$ \)](#) = M
- [Power Rating \(W\)](#) = 0.25
- [Tolerance \(%\)](#) = 5
- [Package Type](#) = Ammo Packed

Body Related Features:

- [Series](#) = RGP
- [Mount Style](#) = Axial Leaded
- [Package, Component Size](#) = 6.5 x 2.5

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Conditions for Usage:

- [Temperature Coefficient \(ppm/°C\)](#) = ± 350

Operation/Application:

- [Application](#) = High Voltage

Other:

- Brand = Neohm