

CFR100J1K0 Product Details



CFR100J1K0

TE Internal Number: 1-1623925-5

 [Active](#)

Fixed Resistors

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

Product Highlights:

- Fixed Resistor
- Resistor Type = General Purpose Resistor
- Resistance Selection = K Ω
- Resistance = 1K Ω
- Power Rating = 1.00 W

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [CARBON FILM FIXED RESISTORS SERIES CFR100](#) (PDF, English)

Catalog Pages/Data Sheets:

- [Ceramic Film Fixed Resistors - Type CFR Series - Tyc...](#) (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 = General Purpose Resistor
- [Resistance \(\$\Omega\$ \)](#) = 1K
- [Element](#) = Carbon Film
- [Termination Type](#) = Tinned Copper Leads

Electrical Characteristics:

- [Resistance Selection \(\$\Omega\$ \)](#) = K
- [Power Rating \(W\)](#) = 1.00
- [Tolerance \(%\)](#) = 5
- [Package Type](#) = Ammo Packed

Body Related Features:

- [Series](#) = CFR100
- [Mount Style](#) = Axial Leaded
- [Package, Component Size](#) = 12.8 x 4.7

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 \(ppm/°C\)](#) = -100 to -500

Operation/Application:

- [Application](#) = Various

Other:

- Brand = Neohm