



## CRGV1206F150K Product Details

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CRGV1206F150K

(1-1879535-8)

TE Internal Number: 1-1879535-8



### Fixed Resistors

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

#### Product Highlights:

- Fixed Resistor
- Resistor Type = High Value/High Voltage Resistors
- Resistance Selection = K  $\Omega$
- Resistance = 150K  $\Omega$
- Power Rating = .25 W

[View all Features](#)

### Quick Links

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### Documentation & Additional Information

#### Product Drawings:

- None Available

#### Catalog Pages/Data Sheets:

- [1309350 PASSIVE COMPONENT](#) (PDF, English)

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files:

- None Available

#### Additional Information:

- [Product Line Information](#)

#### Additional Product Images:

- [Pad Layout](#)

#### Related Products:

- [Tooling](#)

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### 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
- [Element](#) = Thick Film
- [Series](#) = CRGV
- Termination Type = Solder

#### Electrical Characteristics:

- [Resistance Selection \( \$\Omega\$ \)](#) = K
- [Resistance \( \$\Omega\$ \)](#) = 150K
- [Power Rating \(W\)](#) = 0.25
- [Tolerance \(%\)](#) = 1
- [Package Type](#) = Taped and Reeled

#### Body Features:

- [Mount Style](#) = Surface Mount
- [Packaging Style](#) = 1206
- [Package, Component Size](#) = 3.1 x 1.55

#### Configuration Features:

- [Number of Terminations](#) = 2
- [Number of Resistors](#) = 1

#### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

#### Conditions for Usage:

- [Temperature Coefficient \(ppm/ \$^{\circ}\$ C\)](#) =  $\pm 200$

#### Operation/Application:

- [Application](#) = High Voltage

#### Other:

- Brand = Neohm
- Comment = Max overload voltage 1000V

### Corporate Information

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