

CRGV2512J120K Product Details

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CRGV2512J120K
(1-1879532-0)

TE Internal Number: 1-1879532-0

[Active](#)

Fixed Resistors

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

Product Highlights:

- Fixed Resistor
- Resistor Type = High Value/High Voltage Resistors
- Resistance Selection = K Ω
- Resistance = 120K Ω
- Power Rating = 1.00 W

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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](#)

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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 \(\$\Omega\$ \)](#) = 120K
- [Power Rating \(W\)](#) = 1.00
- [Tolerance \(%\)](#) = 5
- [Package Type](#) = Taped and Reeled

Body Features:

- [Mount Style](#) = Surface Mount
- [Packaging Style](#) = 2512
- [Package, Component Size](#) = 6.35 x 3.2

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 \(ppm/°C\)](#) = ± 200

Operation/Application:

- [Application](#) = High Voltage

Other:

- Brand = Neohm
- Comment = Max overload voltage 1600V

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