



**+** PASSIVE COMPONENTS  
SURFACE MOUNT RESISTORS



✓ Active

TE CONNECTIVITY (TE)

**CRGV1206 5% 3M9 1000V**

Neohm | CRGV

CRGV1206J3M9

TE Internal Number: 3-1879530-9

[EU RoHS Compliant with Exemptions](#)

[EU ELV Compliant with Exemptions](#)

**Resistor Type** Power Resistor

**Number of Terminations** 2

**Size Code** 1206

**Packaging Method** Taped & Reeled

**Tolerance** 5%

[↓ 3D PDF](#)

## DOCUMENTATION

CAD Files

**3D PDF**

PDF

**3D**

**Customer View Model**

2D\_DXF.ZIP

**English**

**Customer View Model**

3D\_IGS.ZIP

**English**

**Customer View Model**

3D\_STP.ZIP

**English**

Catalog Pages/Data Sheets

## 1309350\_PASSIVE\_COMPONENT

PDF

English

### FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

#### Product Type Features

**Resistor Type** Power Resistor

**Size Code** 1206

**Element Type** Thick Film

**Product Type** Fixed Resistor

#### Configuration Features

**Number of Resistors** 1

#### Electrical Characteristics

**Tolerance** 5%

**Resistance Range ( $\Omega$ )** 1M $\Omega$  – 1G $\Omega$

**Resistance ( $\Omega$ )** 3.9M

**Power Rating (W)** .25

**Voltage Rating (V)** 200

#### Termination Features

**Number of Terminations** 2

**Termination Type** Solder

#### Mechanical Attachment

**Mount Style** Surface Mount

#### Dimensions

**Dimensions (mm)** 3.1 x 1.55 x .55

#### Usage Conditions

**Temperature Coefficient (ppm/ $^{\circ}$ C)**  $\pm$ 200

#### Packaging Features

**Packaging Method** Taped & Reeled

#### Other

**Comment** Max overload voltage 1000V

#### Statement of Compliance

## Statement of Compliance

PDF