



+ PASSIVE COMPONENTS
SURFACE MOUNT RESISTORS



✓ Active

TE CONNECTIVITY (TE)
CRGV0805 1% 237K 800V
[Neohm](#) | [CRGV](#)

CRGV0805F237K
TE Internal Number: 3-1879534-7

[EU RoHS Compliant with Exemptions](#)
[EU ELV Compliant with Exemptions](#)

Resistor Type Power Resistor
Number of Terminations 2
Size Code 0805
Packaging Method Taped & Reeled
Tolerance 1%

[↓ 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** 0805
- Element Type** Thick Film
- Product Type** Fixed Resistor

Configuration Features

- Number of Resistors** 1

Electrical Characteristics

- Tolerance** 1%
- Resistance Range (Ω)** 1kΩ – 1MΩ
- Resistance (Ω)** 237K
- Power Rating (W)** .125
- Voltage Rating (V)** 150

Termination Features

- Number of Terminations** 2
- Termination Type** Solder

Mechanical Attachment

- Mount Style** Surface Mount

Dimensions

- Dimensions (mm)** 2 x 1.25 x .55

Usage Conditions

- Temperature Coefficient (ppm/°C)** ±200

Packaging Features

- Packaging Method** Taped & Reeled

Other

- Comment** Max overload voltage 800V

Statement of Compliance

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PDF