## Neohm | Neohm CRG

TE Internal #: 1625873-5

Thick Film, General Purpose Resistor, 5 %, 0805, Folder, SMD Thick Film Resistor Kit, .125 W,  $\pm 100$  ppm/°C, Solder, 1 x .5 x .35 mm,

Neohm CRG
View on TE.com >



Passive Components > Resistors > Surface Mount Resistors



Resistor Type: General Purpose Resistor

Package Size Code: **0805**Packaging Method: **Folder** 

Passive Component Tolerance: 5%

Passive Component Accessory Type: SMD Thick Film Resistor Kit

## **Features**

## **Product Type Features**

Product Type	Fixed Resistor
Resistor Type	General Purpose Resistor
Package Size Code	0805
Passive Component Accessory Type	SMD Thick Film Resistor Kit
Element Type	Thick Film

### **Electrical Characteristics**

Passive Component Tolerance	5 %
Power Rating	.125 W

### **Termination Features**

Surface Mount Resistor Termination Type	Solder	

### **Dimensions**

Passive Component Dimensions	1 x .5 x .35 mm	

# **Usage Conditions**

# **Packaging Features**

Packaging Method	Folder
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# **Product Compliance**



#### For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Reflow solder capable to 260°C

#### Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

# **Compatible Parts**

















Thick Film, General Purpose Resistor, 5 %, 0805, Folder, SMD Thick Film Resistor Kit, . 125 W,  $\pm 100$  ppm/°C, Solder, 1 x .5 x .35 mm, Neohm CRG

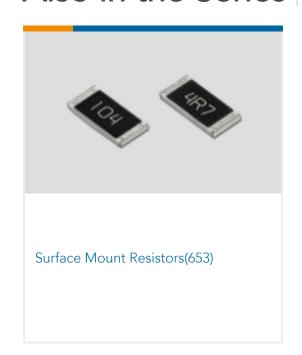








# Also in the Series | Neohm CRG



# Customers Also Bought



















Thick Film, General Purpose Resistor, 5 %, 0805, Folder, SMD Thick Film Resistor Kit, . 125 W,  $\pm 100$  ppm/°C, Solder, 1 x .5 x .35 mm, Neohm CRG



# **Documents**

**Product Drawings** 

0805 LAB-KIT

English

0805 LAB-KIT

English

Datasheets & Catalog Pages

1309350\_PASSIVE\_COMPONENT

English