# RES KIT 1206RS ACTIVE

#### Neohm | Neohm CRG

TE Internal #: 1625873-6

Surface Mount General Purpose Resistor, Thick Film, 1206, .25 W, 5 %, ±100 ppm/°C, Solder, 45 mm [1.17 in] Height, 320 mm [12.6 in]

Length, Neohm CRG

View on TE.com >



Passive Components > Resistors > Surface Mount Resistors



Resistor Type: General Purpose Resistor

Element Type: Thick Film
Package Size Code: 1206
Power Rating: .25 W

Passive Component Tolerance: 5%

#### **Features**

#### **Product Type Features**

Resistor Type	General Purpose Resistor
Element Type	Thick Film
Package Size Code	1206

### **Electrical Characteristics**

Power Rating	.25 W
Passive Component Tolerance	5 %

#### **Termination Features**

Surface Mount Resistor Termination Type	Solder	

#### **Dimensions**

Product Height	45 mm[1.17 in]
Product Length	320 mm[12.6 in]
Product Width	260 mm[10.24 in]

### **Usage Conditions**

Temperature Coefficient	±100 ppm/°C	

### **Packaging Features**

## **Product Compliance**



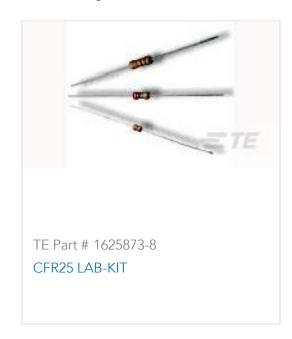
#### For compliance documentation, visit the product page on TE.com>

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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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**

















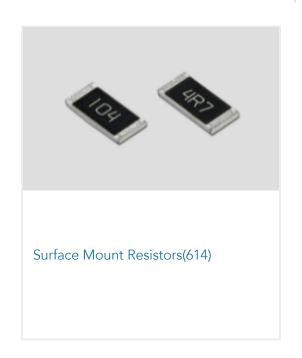








## Also in the Series | Neohm CRG



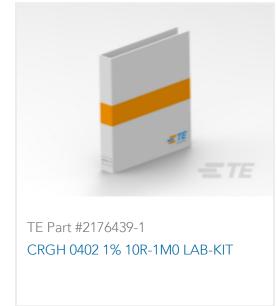
# Customers Also Bought













CAD PLAT





TE Part #2343952-1 LBF-1AAN001329

TE Part #ZPF000000000205172 ACT 24 M D-18 UA Surface Mount General Purpose Resistor, Thick Film, 1206, .25 W, 5 %, ±100 ppm/°C, Solder, 45 mm [1.17 in] Height, 320 mm [12.6 in] Length, Neohm CRG



## **Documents**

**Product Drawings** 

1206 LAB-KIT

English

1206 LAB-KIT

English

Datasheets & Catalog Pages

1309350\_PASSIVE\_COMPONENT

English