CRG1206F1M0 - ACTIVE

Neohm | Neohm CRG TE Internal #: 1623450-1 1M Ω, Thick Film, General Purpose Resistor, 1 %, 2 Termination, 1206, Taped & Reeled, .25 W, ±100 ppm/°C, Solder, Height .022 in [.55 mm], Neohm CRG

View on TE.com >



Passive Components > Resistors > Surface Mount Resistors



Resistor Type: General Purpose Resistor

Number of Terminations: 2

Package Size Code: 1206

Packaging Method: Taped & Reeled

Passive Component Tolerance: 1%

Features

Product Type Features

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

Configuration Features

Number of Resistors	1
---------------------	---

Electrical Characteristics

Operating Voltage	200 V
Passive Component Tolerance	1 %
Resistance Class	1MΩ – 1GΩ
Resistance Value	1Μ Ω
Power Rating	.25 W
Termination Features	
Number of Terminations	2
Surface Mount Resistor Termination Type	Solder
Dimensions	
Product Height	.55 mm[.022 in]
Product Length	3.1 mm[.122 in]
Product Width	1.55 mm[.061 in]

CRG1206F1M0

1M Ω, Thick Film, General Purpose Resistor, 1 %, 2 Termination, 1206, Taped & Reeled, .25 W, ±100 ppm/°C, Solder, Height .022 in [.55 mm], Neohm CRG



Usage Conditions

Temperature Coefficient

Packaging Features

Packaging Method

Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions	
EU ELV Directive 2000/53/EC	Not Compliant	
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold	
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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	

±100 ppm/°C

Taped & Reeled

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



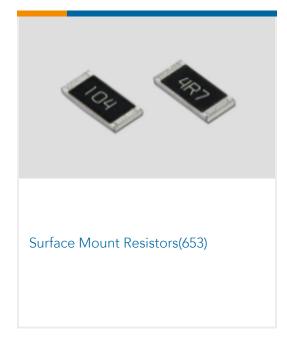
CRG1206F1M0

1M Ω, Thick Film, General Purpose Resistor, 1 %, 2 Termination, 1206, Taped & Reeled, .25 W, ±100 ppm/°C, Solder, Height .022 in [.55 mm], Neohm CRG





Also in the Series Neohm CRG



Customers Also Bought



TE Part #1623403-1	TE Part #1623475-1	TE Part #1623502-1	TE Part #1623525-1
CRG1206 1% 100R	CRG1206 1% 2K2	CRG1206 1% 3K3	CRG1206 1% 4K7



Documents

Product Drawings CRG1206 1% 1M0

English

CAD Files

3D PDF

3D

CRG1206F1M0

1M Ω, Thick Film, General Purpose Resistor, 1 %, 2 Termination, 1206, Taped & Reeled, .25 W, ±100 ppm/°C, Solder, Height .022 in [.55 mm], Neohm CRG



Customer View Model

ENG_CVM_CVM_1623450-1_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1623450-1_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1623450-1_BA.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages 1309350_PASSIVE_COMPONENT

English

Thick Film Chip Resistors - Type CRG series

English