

CRG1206F4K3 ✓ ACTIVE

Neohm | Neohm CRG

TE Internal #: 1623523-1

4.3K ohm, Surface Mount General Purpose Resistor, Thick Film, 1206, .25 W, 1 %, ±100 ppm/°C, Solder, 2 Terminations, Neohm CRG

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Passive Components > Resistors > Surface Mount Resistors



Resistance Value: **4.3K Ω**

Resistor Type: **General Purpose Resistor**

Element Type: **Thick Film**

Package Size Code: **1206**

Power Rating: **.25 W**

Features

Electrical Characteristics

Operating Voltage	200 V
Resistance Value	4.3K Ω
Power Rating	.25 W
Resistance Class	1k Ω – 1M Ω
Passive Component Tolerance	1 %

Product Type Features

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

Configuration Features

Number of Resistors	1
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Termination Features

Surface Mount Resistor Termination Type	Solder
Number of Terminations	2

Dimensions

Product Height	.55 mm[.022 in]
Product Length	3.1 mm[.122 in]
Product Width	1.55 mm[.061 in]



Usage Conditions

Temperature Coefficient	±100 ppm/°C
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Packaging Features

Packaging Method	Taped & Reeled
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Other

EU RoHS Compliance	Compliant with Exemptions
EU ELV Compliance	Compliant with Exemptions

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	Compliant with Exemptions
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 2024 (241) Candidate List Declared Against: JAN 2022 (223) 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



TE Part # 1622829-1
CRG0603 1% 10K



TE Part # 1623404-1
CRG1206 1% 10K



TE Part # 1676480-1
CRG0402 1% 100K



TE Part # 1-1622826-8
CRG0402 5% 1K0



TE Part # 1623097-1
CRG0805 1% 10K

Also in the Series | Neohm CRG



Surface Mount Resistors(614)

Customers Also Bought



TE Part #1-1617789-4
FCA-410-BX2= MIDRANGE RELAY



TE Part #2215000-3
KIT, SEATING TOOL, zSFP+, 2X4



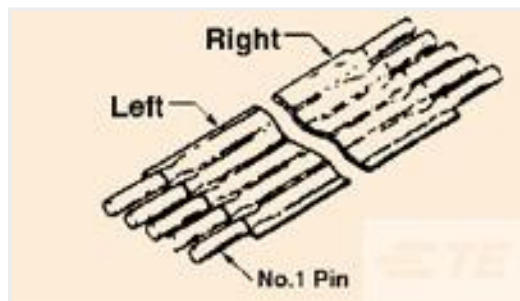
TE Part #1623528-1
CRG1206 1% 4R7



TE Part #2299940-3
ZQSFP+ STACKED REC ASSEMBLY
2X1,HS



TE Part #2215020-2
KIT, SEATING TOOL, ZQSFP+, 2X2



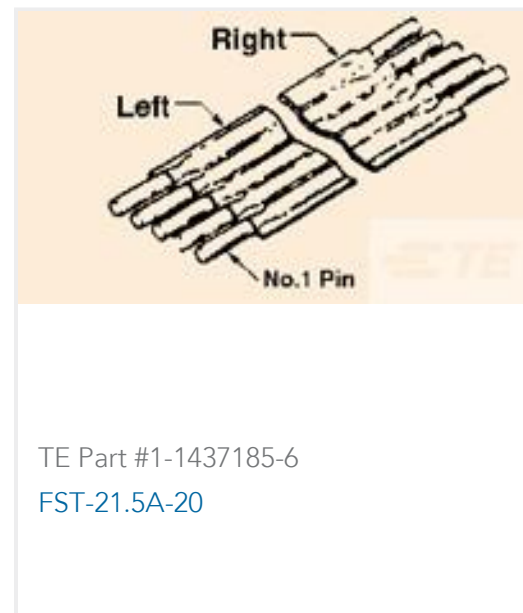
TE Part #3-1437185-0
FST-21.5A-8



TE Part #1623504-1
CRG1206 1% 3K6



TE Part #7-1617772-6
FCA-410-BZ2= RELAY



Documents

Product Drawings

[CRG1206 1% 4K3](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1623523-1_BA.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1623523-1_BA.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1623523-1_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