TL2BR022FTE SUPERSEDED

CGS | CGS TL

TE Internal #: 4-1625826-4

TE Internal Description: TL2B R022 1% 4K RL

View on TE.com >

Passive Components > Resistors > Surface Mount Resistors



Resistor Type: **Low Ohmic Resistor**

Element Type: **Metal Strip**

Package Size Code: **1206**

Power Rating: **.25 W**

Resistance Value: **.022 Ω**

Features

Product Type Features

Resistor Type	Low Ohmic Resistor
Element Type	Metal Strip
Package Size Code	1206

Configuration Features

Number of Resistors	1

Electrical Characteristics

Power Rating	.25 W
Resistance Value	.022 Ω
Resistance Class	Up to 1kΩ
Passive Component Tolerance	1 %

Termination Features

Surface Mount Resistor Termination Type	Solder
Number of Terminations	2

Usage Conditions

Temperature Coefficient	±75 ppm/°C

Packaging Features

Packaging Method	Taped & Reeled

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 2025 (250) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

Also in the Series | CGS TL



Hand Crimping Tools(4)

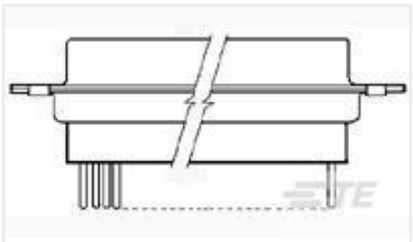
Customers Also Bought



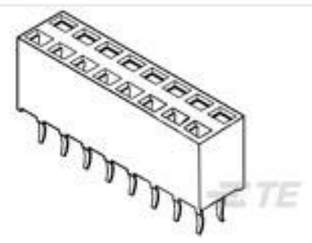
TE Part #3-84534-0
1.25MM FFC POST PLATED V 30P



TE Part #7-188275-4
MICRO-MATCH SMD FTE



TE Part #208877-1
RECPT ASSY,104 POSN,AMPLIMITE



TE Part #1-215307-8
2X18P HV100 REC CON. TE, 7.0MM



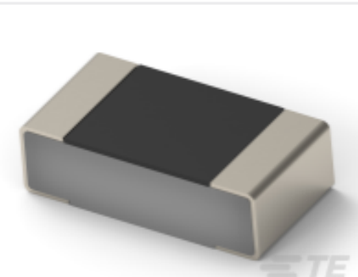
TE Part #1676282-2
RN 0805 2K0 0.1% 10PPM 1KRL



TE Part #6-1879501-5
CRGH2512 5% 470R 2W



TE Part #2000891-1
Fortis Zd 3Pr 10Col R/A Cent Module Assy



TE Part #2-2176467-0
TLRP 1206 1.0W R033 1% 75PPM 5K RL



TE Part #1734595-7
1.0 WTB SR VT HDR 7 POS



TE Part #4-1625826-5
TL2B R033 1% 4K RL

Documents

Datasheets & Catalog Pages

1309350_PASSIVE_COMPONENT

English

SMD Low Ohmic - Current Sense Resistors - Type TL Series

English