RLP73N1ER22JTD <

CGS | CGS RLP73 TE Internal #: 1-2176050-6 .22 Ω, Thick Film, Low Ohmic Resistor, 5 %, 2 Termination, 0402, Taped & Reeled, .125 W, ±300 ppm/°C, Solder, Height .013 in [.32 mm], CGS RLP73

View on TE.com >



Passive Components > Resistors > Surface Mount Resistors > Thick Film Resistor: Current Sense



Resistor Type: Low Ohmic Resistor

Number of Terminations: 2

Package Size Code: 0402

Packaging Method: Taped & Reeled

Passive Component Tolerance: 5%

All Thick Film Resistor: Current Sense (177)

Features

Product Type Features

Resistor Type

Package Size Code

Low Ohmic Resistor

0402

Element Type	Thick Film
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Passive Component Tolerance	5 %
Resistance Class	Up to 1kΩ
Resistance Value	.22 Ω
Power Rating	.125 W
Termination Features	
Number of Terminations	2
Surface Mount Resistor Termination Type	Solder
Dimensions	
Product Height	.32 mm[.013 in]
Product Length	1 mm[.039 in]

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RLP73N1ER22JTD

.22 Ω, Thick Film, Low Ohmic Resistor, 5 %, 2 Termination, 0402, Taped & Reeled, . 125 W, ±300 ppm/°C, Solder, Height .013 in [.32 mm], CGS RLP73



Product Width	.5 mm[.02 in]
Usage Conditions	
Temperature Coefficient	±300 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 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 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

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

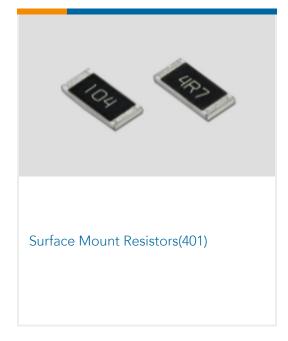
RLP73N1ER22JTD

.22 Ω, Thick Film, Low Ohmic Resistor, 5 %, 2 Termination, 0402, Taped & Reeled, . 125 W, ±300 ppm/°C, Solder, Height .013 in [.32 mm], CGS RLP73





Also in the Series CGS RLP73



Customers Also Bought



TE Part #2-1768018-5	TE Part #534179-1	TE Part #ZPF00000000203186	TE Part #ZPF000000000203191
EET-1056P-9	MINI BOX RECP ASSY 132 POS	DMC-LP 44 M 16-22 K1-05 A	DMC-LP 44 M 22-22 K4-03 A

TE Part #ZPF000000000203193 DMC-LP 44 M 22-22 K6-06 A	TE Part #ZPF000000000203195 DMC-LP 84 M 22-22-22 Q-K4-06 A	TE Part #ZPF000000000203198 DMC-LP 84 M 22-22-22-16 K4-02 A	TE Part #ZPF000000000203199 DMC-LP 84 M 22-22-22-16 K5-03 A

TE Part #ZPF000000000203202 DMC-LP 84 M 22-22-22-22 K6-03 A	TE Part #9-1617801-9 FCB-205-346=MID-RANGE DPDT 5 AMP RELAY

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.22 Ω, Thick Film, Low Ohmic Resistor, 5 %, 2 Termination, 0402, Taped & Reeled, . 125 W, ±300 ppm/°C, Solder, Height .013 in [.32 mm], CGS RLP73



Documents

Product Drawings RLP73N 1E R22 5% 5K RL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2176050-6_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2176050-6_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2176050-6_BA.3d_stp.zip

English

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Datasheets & Catalog Pages SMD Low Ohmic Current Sense Resistors - Type RL73 Series

English