# RLP73M2AR056JTD <

## CGS | CGS RLP73

TE Internal #: 2176054-2 .056 Ω, Thick Film, Low Ohmic Resistor, 5 %, 2 Termination, 0805, Taped & Reeled, .25 W, ±400 ppm/°C, Solder, 2 x 1.25 x .4 mm, CGS RLP73

View on TE.com >



Passive Components > Resistors > Surface Mount Resistors



## Resistor Type: Low Ohmic Resistor

Number of Terminations: 2

Package Size Code: 0805

Packaging Method: Taped & Reeled

Passive Component Tolerance: 5%

## Features

## **Product Type Features**

Product Type	Fixed Resistor
Resistor Type	Low Ohmic Resistor
Package Size Code	0805

Element Type	Thick Film				
Configuration Features					
Number of Resistors	1				
Electrical Characteristics					
Passive Component Tolerance	5 %				
Resistance Class	Up to 1kΩ				
Resistance Value	.056 Ω				
Power Rating	.25 W				
Termination Features					
Number of Terminations	2				
Surface Mount Resistor Termination Type	Solder				
Dimensions					
Passive Component Dimensions	2 x 1.25 x .4 mm				
Usage Conditions					
Temperature Coefficient	±400 ppm/°C				

**C** For support call+1 800 522 6752

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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**



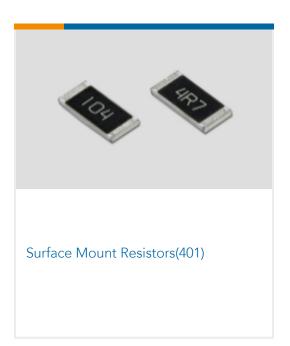
## Also in the Series | CGS RLP73

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## Customers Also Bought



V23079D1003B301	PE014012	50SR SCREWLOCK KIT, FEMALE	SKT,SODIMM,144P,SDRAM3.3V,STD, TY-H
	ETE		
TE Part #EEC-5X650B ENCLOSURE, 5 X 6.50, BLK, NO VENT	TE Part #1649329-4 RTE24012		

## Documents

Product Drawings RLP73M 2A R056 5% 5K RL

English

**CAD** Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2176054-2\_BA.2d\_dxf.zip

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English

Customer View Model ENG\_CVM\_CVM\_2176054-2\_BA.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_2176054-2\_BA.3d\_stp.zip

English

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

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

English