3430A3ZTDF <

CGS | CGS 3430 TE Internal #: 2176566-1 0 Ω, Thick Film, Power Resistor, 2 Termination, 1225, Taped & Reeled, Solder, Height .025 in [.65 mm], Length .126 in [3.2 mm], CGS 3430

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Resistor Type: **Power Resistor** Number of Terminations: **2** Package Size Code: **1225** Packaging Method: **Taped & Reeled** Element Type: **Thick Film**

Features



Product Type Features

Resistor Type	Power Resistor
Package Size Code	1225
Element Type	Thick Film
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Operating Voltage	200 V
Resistance Class	Up to 1kΩ
Resistance Value	0 Ω
Termination Features	
Number of Terminations	2
Surface Mount Resistor Termination Type	Solder
Dimensions	

3430A3ZTDF

 $0\,\Omega,$ Thick Film, Power Resistor, 2 Termination, 1225, Taped & Reeled, Solder, Height . 025 in [.65 mm], Length .126 in [3.2 mm], CGS 3430



Product Height	.65 mm[.025 in]
Product Length	3.2 mm[.126 in]
Product Width	6.4 mm[.252 in]
Usage Conditions	
Operating Temperature Range	-55 – 155 °C
Packaging Features	
Packaging Method	Taped & Reeled
•	
Product Compliance For compliance documentation, visit the product page on TE.com>	
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	Compliant with Exemptions
For compliance documentation, visit the product page on TE.com>	Compliant with Exemptions Not Compliant
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Not Compliant

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

3430A3ZTDF

0 Ω, Thick Film, Power Resistor, 2 Termination, 1225, Taped & Reeled, Solder, Height . 025 in [.65 mm], Length .126 in [3.2 mm], CGS 3430





Also in the Series | CGS 3430



Customers Also Bought



Documents

Product Drawings 3430 A3 Jumper 1k RL

English

CAD Files Customer View Model ENG_CVM_CVM_2176566-1_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2176566-1_BA.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2176566-1_BA.2d_dxf.zip

English

3D PDF

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3D

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

Datasheets & Catalog Pages

Datasheet - CGS 3430 Series

English

Automotive Grade Wide Terminal Chip Resistor - Type 3430 Series

English