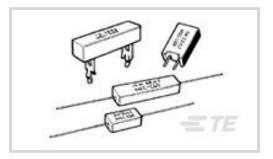
SQPR5330RK - ACTIVE

CGS | CGS SQ TE Internal #: 1-1623793-8 330 $\Omega,$ Wire Wound / Metal Oxide, Power Resistor, 10 %, 22 x 10 x 9 mm, 2 Termination, Loose Piece - Box, 5 W, ±300 ppm/°C, CGS SQ View on TE.com >

-TE connectivity

Passive Components > Resistors > Through-Hole Resistors > Wirewound Resistor: Horizontal Mount



Resistor Type: Power Resistor

Passive Component Dimensions: 22 x 10 x 9 mm

Number of Terminations: 2

Packaging Method: Loose Piece - Box

Passive Component Tolerance: 10 %

All Wirewound Resistor: Horizontal Mount (157)

Features

Product Type Features

Product Type

Resistor Type

Fixed Resistor

Power Resistor

Element Type	Metal Oxide, Wire Wound
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Voltage Rating	350 V
Passive Component Tolerance	10 %
Resistance Class	Up to 1kΩ
Resistance Value	330 Ω
Power Rating	5 W
Body Features	
Passive Component Lead Type	Axial-Leaded
Termination Features	
Number of Terminations	2
Passive Component Termination Material Type	Tinned Copper Leads
Dimensions	

SQPR5330RK

330 Ω, Wire Wound / Metal Oxide, Power Resistor, 10 %, 22 x 10 x 9 mm, 2 Termination, Loose Piece - Box, 5 W, ±300 ppm/°C, CGS SQ



Passive Component Dimensions	22 x 10 x 9 mm
Jsage Conditions	
Operating Temperature Range	-55 – 250 °C
Temperature Coefficient	±300 ppm/°C
Packaging Features	
Packaging Method	Loose Piece - Box
•	
Product Compliance	
or compliance documentation, visit the product page on TE.com>	Compliant
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	Compliant
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	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	Compliant

Solder Process Capability

Wave solder capable to 265°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-onreach

Compatible Parts

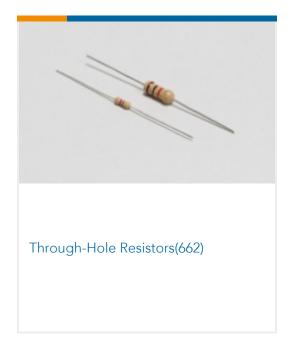
SQPR5330RK

330 Ω, Wire Wound / Metal Oxide, Power Resistor, 10 %, 22 x 10 x 9 mm, 2 Termination, Loose Piece - Box, 5 W, ±300 ppm/°C, CGS SQ





Also in the Series | CGS SQ



Customers Also Bought



TE Part #46121 DAHT PG PIDG 26-22 ASSY

Documents

Product Drawings SQP5 330R 10% MTL FLM

English

Datasheets & Catalog Pages 4-1773460-6_RESISTIVE_SOLUTIONS_RAIL

English

1309350_PASSIVE_COMPONENT

English

High Power Resistors - Type SQ Series

English

8-1773459-4_POWER_FILTERING_AND_RESISTIVE_SOLUTIONS_FOR_ELEVATORS_AND_ESCALATORS

English