RL73H2HR20FTE <

CGS | CGS RL73 TE Internal #: 1622824-9 .2 Ω, Thick Film, Current Sensing Resistor, 1 %, 2 Termination, 2010, Taped & Reeled, .75 W, ±100 ppm/°C, Solder, 5 x 2.5 x .6 mm, CGS RL73

View on TE.com >

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



Resistor Type: Current Sensing Resistor

Number of Terminations: 2

Package Size Code: 2010

Packaging Method: Taped & Reeled

Passive Component Tolerance: 1%

All Thick Film Resistor: Current Sense (796)

Features

Product Type Features

Product Type

Resistor Type

Fixed Resistor

Current Sensing Resistor



Package Size Code	2010					
Element Type	Thick Film					
Configuration Features						
Number of Resistors	1					
Electrical Characteristics						
Passive Component Tolerance	1 %					
Resistance Class	Up to 1kΩ					
Resistance Value	.2 Ω					
Power Rating	.75 W					
Termination Features						
Number of Terminations	2					
Surface Mount Resistor Termination Type	Solder					
Dimensions						
Passive Component Dimensions	5 x 2.5 x .6 mm					

RL73H2HR20FTE

.2 Ω, Thick Film, Current Sensing Resistor, 1 %, 2 Termination, 2010, Taped & Reeled, . 75 W, ±100 ppm/°C, Solder, 5 x 2.5 x .6 mm, CGS RL73



Usage Conditions

Temperature Coefficient

Packaging Features

Packaging Method

Product Compliance

For compliance documentation, visit the product page on TE.com>

Compliant with Exemptions EU RoHS Directive 2011/65/EU Compliant with Exemptions EU ELV Directive 2000/53/EC 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

Taped & Reeled

±100 ppm/°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

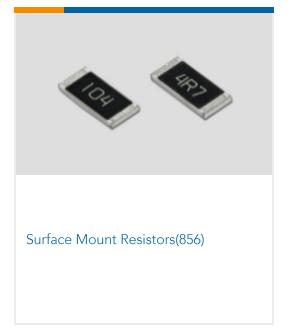


RL73H2HR20FTE

.2 Ω, Thick Film, Current Sensing Resistor, 1 %, 2 Termination, 2010, Taped & Reeled, . 75 W, ±100 ppm/°C, Solder, 5 x 2.5 x .6 mm, CGS RL73



Also in the Series | CGS RL73



Customers Also Bought



		= / E		= 12
TE Part #680330-000	TE Part #1-2176397-5		TE Part #1-1971817-7	TE Part #2335890-5
D-609-10	3502 3R9 1%		7P,RAST 2.5 Tab Header,Ex- Locking,	AMPLIMITE SZ 5 RECEP 50 POS, ST
			THV	STL SHEL

Documents

Product Drawings RL73H 2H R20 1% 4K RL

English

Datasheets & Catalog Pages

SMD Low Ohmic Current Sense Resistors - Type RL73 Series

English

Standard Tantalum Capacitors - Type TYTS Series - Tyco Electronics Passives

English