RU73X2A10KLTDF <

Holsworthy | Holsworthy RU73

TE Internal #: 5-2176272-3 Surface Mount Resistors, Precision Resistor, 2 Termination, 0805, Taped & Reeled, .01 %, Thin Film, Resistance Class $1k\Omega - 1M\Omega$, 10K Ω , Holsworthy RU73

View on TE.com >

Passive Components > Resistors > Surface Mount Resistors



Resistor Type: Precision Resistor

Number of Terminations: 2

Package Size Code: 0805

Packaging Method: Taped & Reeled

Passive Component Tolerance: .01 %

Features

TE

Product Type Features

Product Type	Fixed Resistor					
Resistor Type	Precision Resistor					
Package Size Code	0805					
Element Type	Thin Film					
Configuration Features						
Number of Resistors	1					
Electrical Characteristics						
Voltage Rating	100 V					
Passive Component Tolerance	.01 %					
Resistance Class	$1k\Omega - 1M\Omega$					
Resistance Value	10ΚΩ					
Power Rating	.1 W					
Termination Features						
Number of Terminations	2					

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Surface Mount Resistor Termination Type	Solder
Dimensions	
Passive Component Dimensions	2 x 1.25 x .55 mm
Usage Conditions	
Temperature Coefficient	±3 ppm/°C
Packaging Features	
Packaging Method	Taped & Reeled
Product Compliance	

Product Compliance

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

EU ELV Directive 2000/53/ECCompliantChina RoHS 2 Directive MIIT Order No 32, 2016No Restricted Materials Above ThresholdEU REACH Regulation (EC) No. 1907/2006Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC	EU RoHS Directive 2011/65/EU	Compliant	
EU REACH Regulation (EC) No. 1907/2006 (224) Candidate List Declared Against: JUNE 2022 (224)	EU ELV Directive 2000/53/EC	Compliant	
(224) Candidate List Declared Against: JUNE 2022 (224)	China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold	
	EU REACH Regulation (EC) No. 1907/2006	(224) Candidate List Declared Against: JUNE	

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

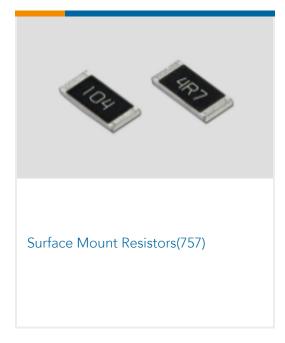
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Also in the Series | Holsworthy RU73



Customers Also Bought



TE Part #3-641215-2	TE Part #4-644511-3	TE Part #1676227-2	TE Part #8-1879208-0
02P MTA100 HDR ASSY FL/ST 30AU	03P MTA100 CONN ASSY ON TAPE	RN 0805 1K24 0.1% 10PPM 1KRL	CPF 0402 20K 0.1% 25PPM 1K RL
€ TE		ETE	ETE
TE Part #1676222-3	TE Part #2013595-1	TE Part #181948-2	TE Part #8-2176271-9
RN 0805 1K13 0.1% 10PPM 5KRL	INDUSTRIAL MINI I/O PLUG KIT D1	250 FASTON,TAB,TPBR	RU 0805 2K21 0.01% 2PPM 1K RL



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Documents

Product Drawings RU 0805 10K 0.01% 2PPM 1K RL

English

Datasheets & Catalog Pages Thin film chip resistor RU73 series

English