# RP73D2B15KBTG ACTIVE

## Holsworthy | Holsworthy RP73

TE Internal #: 1-1879262-9

15K  $\Omega$ , Thin Film, Precision Resistor, .1 %, 2 Termination, 1206, Cut

Tape Length, .25 W, ±15 ppm/°C, Solder, Height .022 in [.55 mm],

Holsworthy RP73

View on TE.com >



Passive Components > Resistors > Surface Mount Resistors



Resistor Type: Precision Resistor

Number of Terminations: 2
Package Size Code: 1206

Packaging Method: Cut Tape Length
Passive Component Tolerance: .1 %

## **Features**

## **Product Type Features**

Resistor Type	Precision Resistor
Package Size Code	1206
Element Type	Thin Film
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Operating Voltage	200 V
Passive Component Tolerance	.1 %
Resistance Class	1kΩ - 1MΩ
Resistance Value	15K Ω
Power Rating	.25 W

## **Termination Features**

Number of Terminations	2
Surface Mount Resistor Termination Type	Solder

### **Dimensions**

Product Height	.55 mm[.022 in]
Product Length	3.05 mm[.12 in]
Product Width	1.55 mm[.061 in]



### **Usage Conditions**

Temperature Coefficient	±15 ppm/°C
Packaging Features	

Packaging Method	Cut Tape Length

## **Product Compliance**

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

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No 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





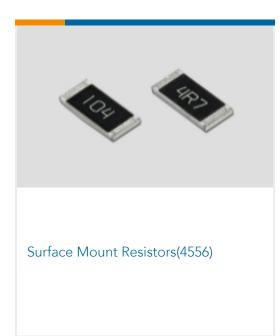








# Also in the Series | Holsworthy RP73



# Customers Also Bought













## **Documents**

Product Drawings
RP 2B 15K 0.1% 15PPM CUT LENGTH

English

Datasheets & Catalog Pages
1309350\_PASSIVE\_COMPONENT

English

### RP73D2B15KBTG

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### RP73-0915

English

8-1773459-4\_POWER\_FILTERING\_AND\_RESISTIVE\_SOLUTIONS\_FOR\_ELEVATORS\_AND\_ESCALATORS

English