HCF80J22RJ V ACTIVE

TE Internal #: 2176442-3 Chassis Mount Resistors, Power Resistor, 80 x 60 x 15 mm, 2 Terminations, Loose Piece - Box, Tolerance 5%, Wirewound, Resistance Class Up to $1k\Omega$

View on TE.com >



Passive Components > Resistors > Chassis Mount Resistors



Resistor Type: Power Resistor

Dimensions: 80 x 60 x 15 mm

Number of Terminations: 2

Packaging Method: Loose Piece - Box

Tolerance: 5%

Features

Product Type Features

Resistor Type	Power Resistor
Element Type	Wirewound
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Tolerance	5%
Resistance Class	Up to 1kΩ
Resistance	22 Ω
Power Rating	75 W
Body Features	
Lead Type	Lead type terminal
Termination Features	
Number of Terminations	2
Termination Type	Flying Leads

C For support call+1 800 522 6752

HCF80J22RJ

Chassis Mount Resistors, Power Resistor, 80 x 60 x 15 mm, 2 Terminations, Loose Piece - Box, Tolerance 5%, Wirewound, Resistance Class Up to $1k\Omega$



Mechanical Attachment

Mount Style	Direct Mounting
Dimensions	
Dimensions	80 x 60 x 15 mm
Usage Conditions	
Temperature Coefficient	±200 ppm/°C
Packaging Features	
Packaging Method	Loose Piece - Box
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

China RoHS 2 Directive MIIT Order No 32, 2016

EU REACH Regulation (EC) No. 1907/2006

Compliant

No Restricted Materials Above Threshold

Current ECHA Candidate List: JAN 2020 (205) Candidate List Declared Against: JAN 2020 (205)

Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Hand solderable with lead free solder

Solder Process Capability

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

HCF80J22RJ

Chassis Mount Resistors, Power Resistor, 80 x 60 x 15 mm, 2 Terminations, Loose Piece - Box, Tolerance 5%, Wirewound, Resistance Class Up to $1k\Omega$





Documents

Product Drawings HCF80 75W 22R 5% LEAD

English

CAD Files 3D PDF

3D

Customer View Model ENG_CVM_CVM_2176442-3_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2176442-3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2176442-3_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

C For support call+1 800 522 6752

HCF80J22RJ

Chassis Mount Resistors, Power Resistor, 80 x 60 x 15 mm, 2 Terminations, Loose Piece - Box, Tolerance 5%, Wirewound, Resistance Class Up to $1k\Omega$



Aluminium Housed Breaking Resistor - Type HCF Series

English