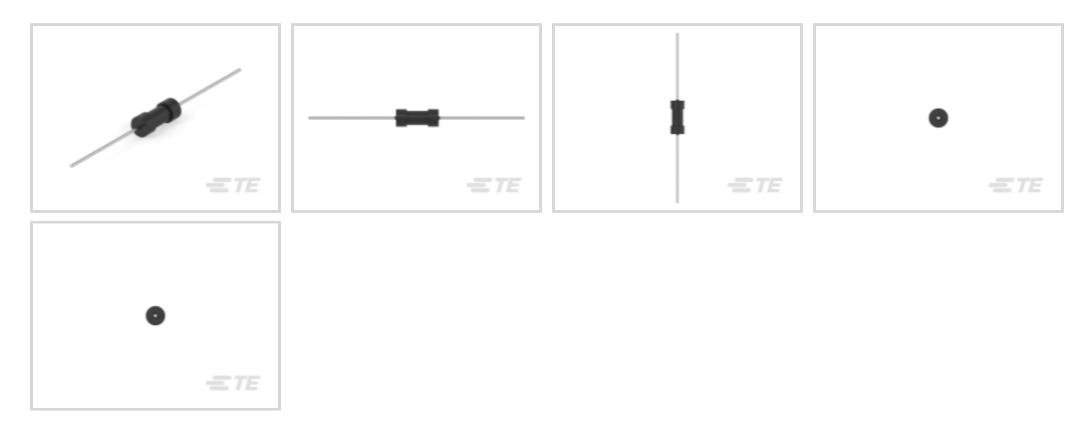
HPCR0819AK39RST <

CGS | CGS HPCR

TE Internal #: 1-2176471-1 Through-Hole Resistors, Power Resistor, 19.1 x 7.9 mm, 2 Termination, Reel/Box, 10 %, Ceramic Composition, Resistance Class Up to $1k\Omega$, 39 Ω , CGS HPCR

View on TE.com >





Resistor Type: Power Resistor

Passive Component Dimensions: 19.1 x 7.9 mm

Number of Terminations: 2

Packaging Method: Reel/Box

Passive Component Tolerance: 10 %

Features



Product Type Features

Product Type	Fixed Resistor
Resistor Type	Power Resistor
Element Type	Ceramic Composition
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Passive Component Tolerance	10 %
Resistance Class	Up to 1kΩ
Resistance Value	39 Ω
Power Rating	2 W
Body Features	
Passive Component Lead Type	Axial-Leaded
Termination Features	

C For support call+1 800 522 6752

HPCR0819AK39RST

Through-Hole Resistors, Power Resistor, 19.1 x 7.9 mm, 2 Termination, Reel/Box, 10 %, Ceramic Composition, Resistance Class Up to $1k\Omega$, 39 Ω , CGS HPCR



Number of Terminations	2
Passive Component Termination Material Type	Tinned Copper Leads
Dimensions	
Passive Component Dimensions	19.1 x 7.9 mm
Jsage Conditions	
Temperature Coefficient	+0 / -800 ppm/°C
Packaging Features	
Packaging Method	Reel/Box
Product Compliance	
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>	Compliant Compliant
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	

Halogen Content

Not Yet Reviewed

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

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-on-reach

Compatible Parts

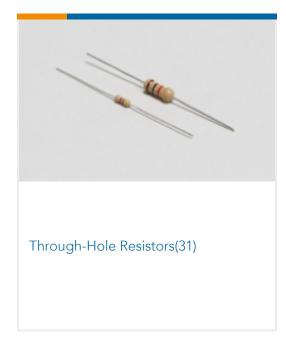
HPCR0819AK39RST

Through-Hole Resistors, Power Resistor, 19.1 x 7.9 mm, 2 Termination, Reel/Box, 10 %, Ceramic Composition, Resistance Class Up to $1k\Omega$, 39 Ω , CGS HPCR





Also in the Series | CGS HPCR



Documents

Product Drawings HPCR 0819 A 10% 39R Std T&R

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-2176471-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2176471-1_A.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_1-2176471-1_A.3d_stp.zip

English

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

Datasheets & Catalog Pages Bulk Ceramic Resistors - Type HPCR Series - Tyco Electronics Passives

English