



Product Compliance

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

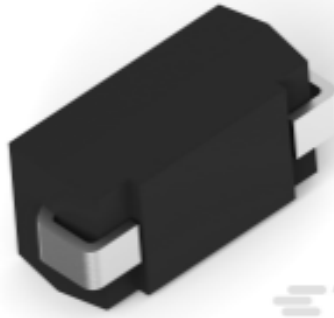
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not 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





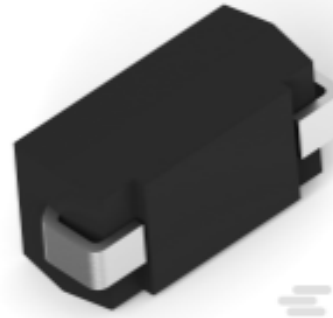
TE Part # 1-2176323-8
SMV 2W 2M7 5%



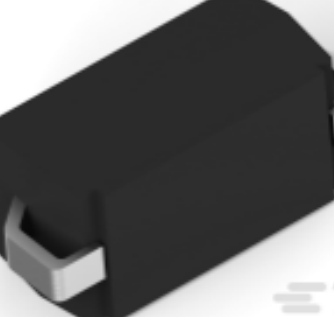
TE Part # 1-2176324-9
SMV 3W 3M3 5%



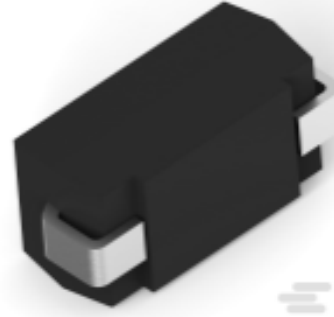
TE Part # 1-2176324-1
SMV 3W 680K 5%



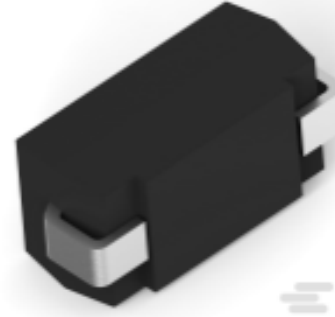
TE Part # 2-2176323-2
SMV 2W 5M6 5%



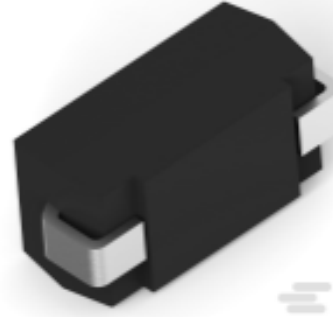
TE Part # 2176324-6
SMV 3W 270K 5%



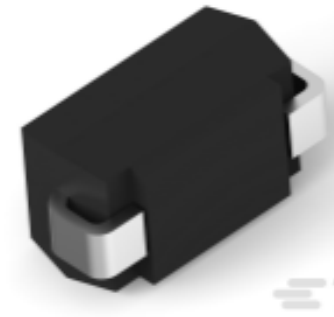
TE Part # 2176323-2
SMV 2W 120K 5%



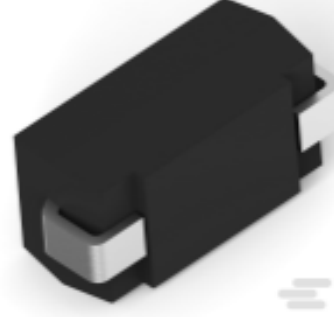
TE Part # 2176323-3
SMV 2W 150K 5%



TE Part # 2176323-8
SMV 2W 390K 5%



TE Part # 2-2176322-5
SMV 1W 10M 5%



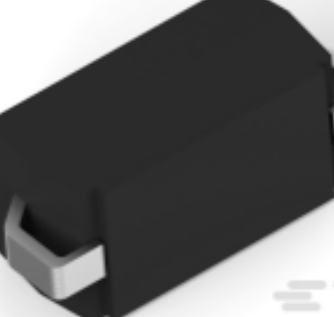
TE Part # 2-2176323-1
SMV 2W 4M7 5%



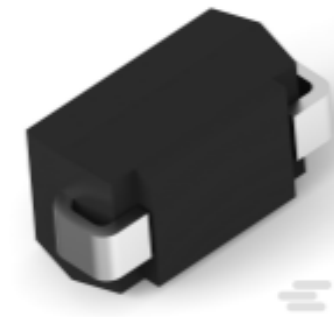
TE Part # 2176324-3
SMV 3W 150K 5%



TE Part # 2176324-4
SMV 3W 180K 5%



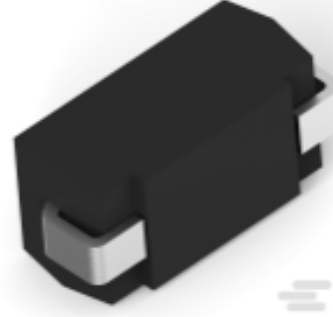
TE Part # 2176324-7
SMV 3W 330K 5%



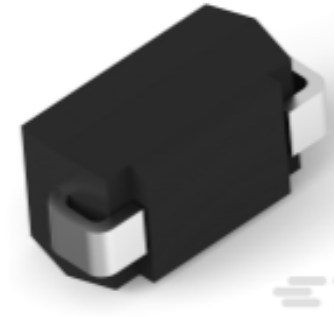
TE Part # 2176322-1
SMV 1W 100K 5%



TE Part # 1-2176324-3
SMV 3W 1M0 5%



TE Part # 1-2176323-7
SMV 2W 2M2 5%



TE Part # 1-2176322-9
SMV 1W 3M3 5%



TE Part # 1-2176324-5
SMV 3W 1M5 5%



TE Part # 2-2176324-5
SMV 3W 10M 5%

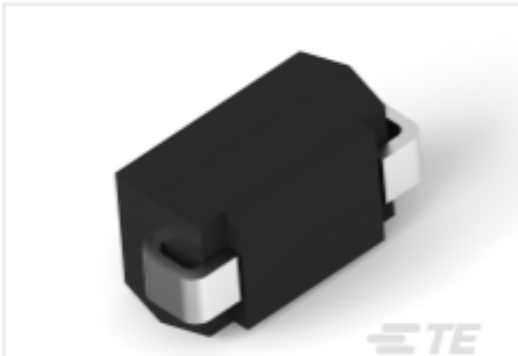


TE Part # 2-2176324-4
SMV 3W 8M2 5%

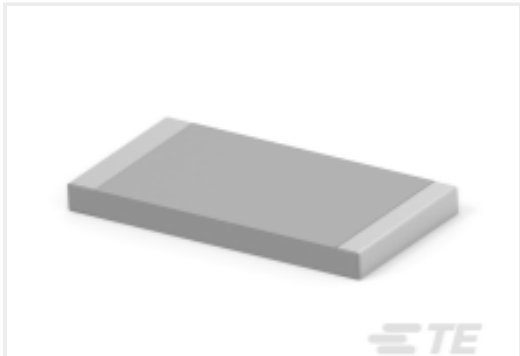
Customers Also Bought



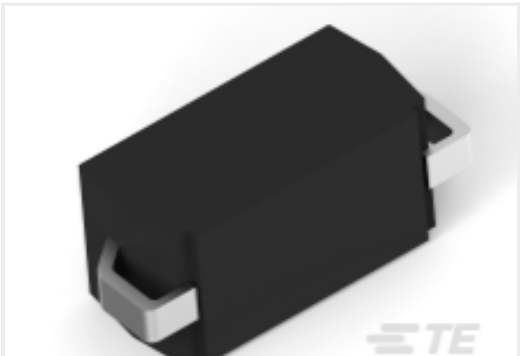
TE Part #171507-1
PIDG RING UL.CSA(22-18)



TE Part #2176322-1
SMV 1W 100K 5%



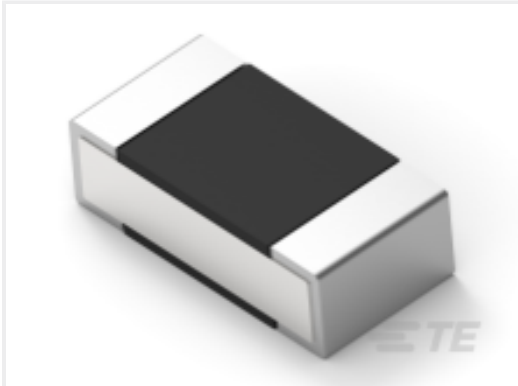
TE Part #3-2176331-4
CRGP 2512 5K6 1%



TE Part #1-2176324-3
SMV 3W 1M0 5%



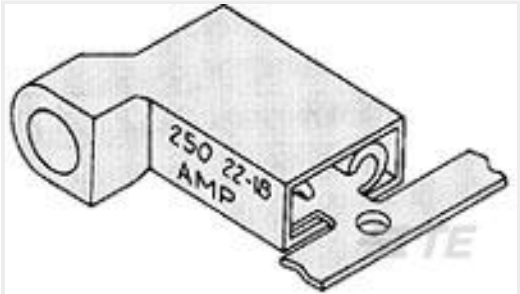
TE Part #1-2176322-9
SMV 1W 3M3 5%



TE Part #6-2176305-6
RP 1E 0.1W 511R 0.1% 25PPM 5K RL



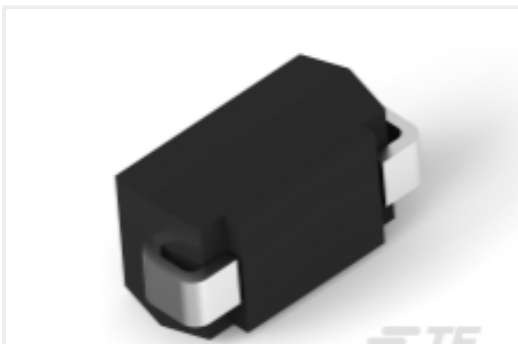
TE Part #1-2176322-4
SMV 1W 1M2 5%



TE Part #9-520334-2
ULTRA-FAST 187 ASY REC 22-18 AWG TPBR



TE Part #1337773-4
50/OHM COAX BNC ELB PLUG ELB P



TE Part #2-2176322-3
SMV 1W 6M8 5%

Documents

Product Drawings

SMV 1W 220K 5%

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2176322-5_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2176322-5_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2176322-5_BA.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

SMV1W220KJT

SMV 1W 220K 5%



Metal glaze High Voltage SMD Resistor Type SMV series

English