7-5382486-2 × OBSOLETE

MICRO-EDGE | MICRO-EDGE SIMM

TE Internal #: 7-5382486-2

TE Internal Description: SIMM II,.250"H,.050CL,72P,SN

View on TE.com >

Connectors > Socket Connectors > Memory Sockets > SIMM Sockets







Module Orientation: **Right Angle**

Number of Positions: **72**

Features

Product Type Features

Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Keys	1
Number of Rows	1
Module Orientation	Right Angle
Number of Positions	72

Body Features

Retention Post Location	Center
Latch Plating Material	Nickel
Connector Profile	Standard
Latch Material	Brass

Contact Features

Contact Current Rating (Max)	1 A
Contact Underplating Material	Nickel
Contact Mating Area Plating Material	Tin (Sn)
Memory Socket Type	Memory Card
Contact Base Material	Phosphor Bronze

PCB Contact Termination Area Plating Material	Tin

Termination Features

Insertion Style	Cam-In
Termination Method to PCB	Through Hole - Solder
Termination Post & Tail Length	3.05 mm[.12 in]

Mechanical Attachment

Connector Mounting Type	Board Mount
Polarization	Left
Mating Alignment Type	Center Post

Housing Features

Housing Material	LCP
Centerline (Pitch)	1.27 mm[.05 in]

Dimensions

Center Retention Hole Diameter	2.45 mm[.096 in]

Operation/Application

Circuit Application	Signal

Industry Standards

UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Method	Box & Tray, Tray
Packaging Quantity	24

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 2025 (250) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

Also in the Series | MICRO-EDGE SIMM



SIMM Sockets(2)

Customers Also Bought



TE Part #1-338313-2
9POS.HD-20 REC.ASSY



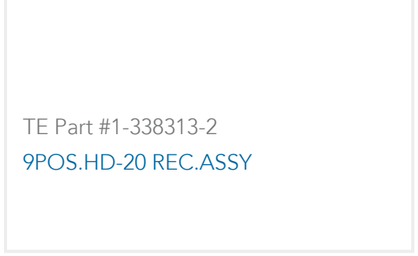
TE Part #1-770969-1
06P MINI UMNL R/A HDR ASSY LF



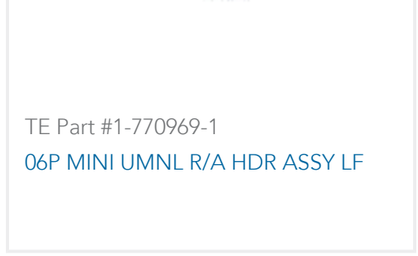
TE Part #826629-4
4P AMPMODU II PIN HSG



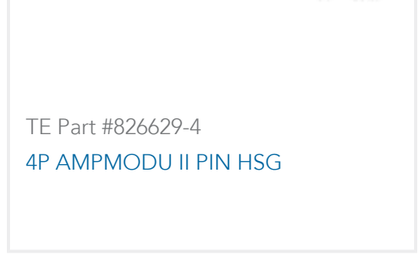
TE Part #2-1445057-4
MICRO MNL HDR ASSY SINGLE ROW



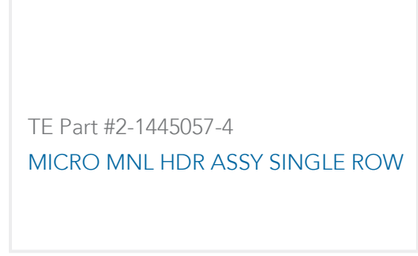
TE Part #2-1445100-4
MICRO MNL HDR ASSY S/ROW LF



TE Part #1462037-9
IM02GR=IM RELAY 140mW 4.5V



TE Part #1676153-2
RN 0805 10K 0.1% 10PPM 1KRL



TE Part #1676300-2
RN 0805 30K1 0.1% 10PPM 1KRL



TE Part #3-2176070-9
3521 390R 1% 2W



TE Part #5103309-8
A/L LOW PRO HDR 40P VERT BLACK

Documents

Product Drawings

SIMM II,.250"H,.050CL,72P,SN

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_7-5382486-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_7-5382486-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_7-5382486-2_A.3d_stp.zip

English

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