

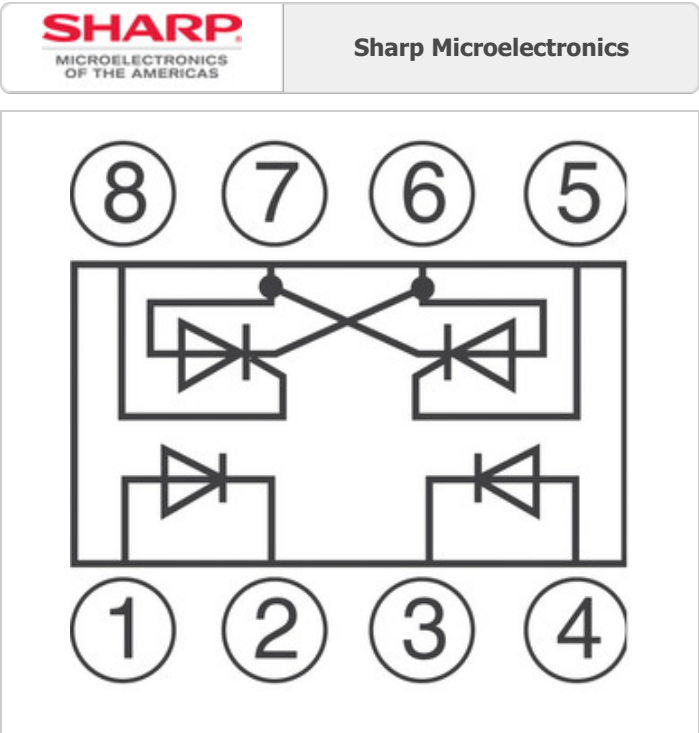


Image may be representation. See specifications for product details.

S22MD3

Part Number:	S22MD3
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISOLATOR 2.5KV SCR 8DIP
Datasheets:	S22MD3.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	7073 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S22MD3

PART NUMBER	S22MD3
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 2.5KV SCR 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7073 pcs
DATA SHEET	S22MD3.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
TURN ON TIME	20µs
SUPPLIER DEVICE PACKAGE	8-DIP
STATIC DV/DT (MIN)	3V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	SCR
OTHER NAMES	425-1296-5
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Optoisolator SCR Output 2500Vrms 2 Channel 8-DIP
CURRENT - ON STATE (IT (RMS)) (MAX)	200mA
CURRENT - LED TRIGGER (IFT) (MAX)	10mA
CURRENT - HOLD (IH)	1mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	UR

Related Tags

Sharp Microelectronics S22MD3	S22MD3 Distributor	S22MD3 Supplier
S22MD3 Price	S22MD3 Pictures	S22MD3 Image
S22MD3 PDF Datasheet	S22MD3 Download Datasheet	S22MD3 Datasheet
S22MD3 Stock	Buy S22MD3	Buy Sharp Microelectronics S22MD3
Sharp Microelectronics S22MD3	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics S22MD3	Sharp Electronics S22MD3	

Related Products

S22P015S05 Manufacturers: Tamura Description: SENSOR CURRENT HALL 15A AC/DC In stock: 6379 pcs RFQ	S22P006S05M2 Manufacturers: Tamura Description: SENSOR CURRENT HALL 6A AC/DC In stock: 8165 pcs RFQ
S22P025S05M2 Manufacturers: Tamura Description: SENSOR CURRENT HALL 25A AC/DC In stock: 8178 pcs RFQ	S22B-PUDSS-1(LF)(SN) Manufacturers: JST Description: CONN HDR SIDE ENTRY 22 POS 2MM In stock: 93408 pcs RFQ
S22P015S05M2 Manufacturers: Tamura Description: SENSOR CURRENT HALL 15A AC/DC In stock: 9828 pcs RFQ	S228C Manufacturers: Crydom Description: SSR RELAY SPST-NO 8A 40-280V In stock: 3620 pcs RFQ
S22P006S05 Manufacturers: Tamura Description: SENSOR CURRENT HALL 6A AC/DC In stock: 6470 pcs RFQ	S22P025S05 Manufacturers: Tamura Description: SENSOR CURRENT HALL 25A AC/DC In stock: 5852 pcs RFQ
S22601 Manufacturers: Newava Technology Description: TRANSFORMER 1CT:1TR 2.5mH In stock: 23500 pcs RFQ	S22B-PHDSS(LF)(SN) Manufacturers: JST Description: CONN HEADER PHD SIDE 22POS 2MM In stock: 94971 pcs RFQ
S22B-PHDSS Manufacturers: JST Description: CONN HEADER PHD SIDE 22POS 2MM In stock: 3845 pcs RFQ	S228 Manufacturers: Crydom Description: SSR RELAY SPST-NO 8A 40-280V In stock: 3495 pcs RFQ