



**Sharp Microelectronics** 

#### S11MD5P

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Ship From

Shipment Way

Datasheets:

OPTOISOLATOR 5KV TRIAC 6SMD

**Sharp Microelectronics** 

S11MD5P

Contains lead / RoHS non-compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of S11MD5P	
PART NUMBER	S11MD5P	
MANUFACTURER	Sharp Microelectronics	
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6SMD	
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant	
DATA SHEET		
ZERO CROSSING CIRCUIT	Yes	
VOLTAGE - OFF STATE	400V	
VOLTAGE - ISOLATION	5000Vrms	
VOLTAGE - FORWARD (VF) (TYP)	1.2V	
TURN ON TIME	80μs	
SUPPLIER DEVICE PACKAGE	6-SMD	
STATIC DV/DT (MIN)	100V/µs	
SERIES	-	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	6-SMD	
OUTPUT TYPE	Triac	
OTHER NAMES	425-1229-2	
OPERATING TEMPERATURE	-30°C ~ 100°C	
NUMBER OF CHANNELS	1	
MOUNTING TYPE	Surface Mount	
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant	
DETAILED DESCRIPTION	Optoisolator Triac Output 5000Vrms 1 Channel 6-SMD	
CURRENT - ON STATE (IT (RMS)) (MAX)	100mA	
CURRENT - LED TRIGGER (IFT) (MAX)	10mA	
CURRENT - HOLD (IH)	3.5mA	
CURRENT - DC FORWARD (IF) (MAX)	50mA	
APPROVALS	UR	

# **Related Tags**

Sharp Microelectronics S11MD5P	S11MD5P Distributor	S11MD5P Supplier
S11MD5P Price	S11MD5P Pictures	S11MD5P Image
S11MD5P PDF Datasheet	S11MD5P Download Datasheet	S11MD5P Datasheet
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## **Related Products**



### S11M07-P14MCC0-3970

Manufacturers: ODU Description: CONN PLUG MALE 14POS GOLD SOLDER

In stock: 49 pcs

**RFQ** 



### S11M07-P12MCC9-3970

Manufacturers: ODU

Description: CONN PLUG MALE 12POS GOLD SOLDER In stock: 49 pcs

**RFQ** 



## S11M07-P12MCC9-5270

Manufacturers: ODU

Description: CONN PLUG MALE 12POS GOLD SOLDER

In stock: 50 pcs

**RFQ** 



### S11M07-P10MCC0-6570

Manufacturers: ODU

Description: CONN PLUG MALE 10POS GOLD SOLDER In stock: 40 pcs

**RFQ** 



# S11M07-P14MCC0-5270

Manufacturers: ODU Description: CONN PLUG MALE 14POS GOLD SOLDER

In stock: 48 pcs

**RFQ** 



### S11ME5

Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 4DIP

In stock: Out stock

**RFQ** 



#### S11M07-P10MCC0-5270 Manufacturers: ODU

Description: CONN PLUG MALE 10POS GOLD SOLDER

In stock: 90 pcs

RFQ



### S11M07-P09MCC0-6570

Manufacturers: ODU

Description: CONN PLUG MALE 9POS GOLD SOLDER In stock: 50 pcs

RFQ





## S11M07-P12MCC9-6570

Manufacturers: ODU Description: CONN PLUG MALE 12POS GOLD SOLDER

In stock: 50 pcs

**RFQ** 

### S11M07-P10MCC0-3970

Manufacturers: ODU Description: CONN PLUG MALE 10POS GOLD SOLDER

In stock: 50 pcs

**RFQ** 



#### S11M07-P09MCC0-5270 Manufacturers: ODU

Description: CONN PLUG MALE 9POS GOLD SOLDER In stock: 50 pcs

**RFQ** 



#### S11M07-P14MCC0-6570 Manufacturers: ODU

Description: CONN PLUG MALE 14POS GOLD SOLDER

In stock: 50 pcs **RFQ** 



Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong











