

Sharp Microelectronics



Image may be representation. See specifications for product details.

S21ME6IY

Part Number:	S21ME6IY
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISOLATOR 5KV TRIAC 4SMD
Datasheets:	S21ME6IY.pdf
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S21ME6IY	
PART NUMBER	S21ME6IY
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 4SMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	S21ME6IY.pdf
ZERO CROSSING CIRCUIT	Yes
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
TURN ON TIME	100µs (Max)
SUPPLIER DEVICE PACKAGE	4-SMD
STATIC DV/DT (MIN)	100V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Triac
OTHER NAMES	425-1285-5
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 4-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	BSI, DEMKO, SEMKO, UR, VDE

Related Tags

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Related Products

<p>S21ME5PY Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 4SMD In stock: Out stock</p> <p>RFQ</p>	<p>S21M07-P14MCC0-397S Manufacturers: ODU Description: CONN PLUG MALE 14POS GOLD SOLDER In stock: 50 pcs</p> <p>RFQ</p>
<p>S21M07-P12MCC9-657S Manufacturers: ODU Description: CONN PLUG MALE 12POS GOLD SOLDER In stock: 50 pcs</p> <p>RFQ</p>	<p>S21MT2 Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: Out stock</p> <p>RFQ</p>
<p>S21M07-P14MCC0-527S Manufacturers: ODU Description: CONN PLUG MALE 14POS GOLD SOLDER In stock: 50 pcs</p> <p>RFQ</p>	<p>S21ME6F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: Out stock</p> <p>RFQ</p>
<p>S21ME3P Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 496 pcs</p> <p>RFQ</p>	<p>S21M07-P14MCC0-657S Manufacturers: ODU Description: CONN PLUG MALE 14POS GOLD SOLDER In stock: 50 pcs</p> <p>RFQ</p>
<p>S21MD3YY Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock</p> <p>RFQ</p>	<p>S21S180D15JN Manufacturers: Tamura Description: SENSOR CURRENT HALL 180A AC/DC In stock: Out stock</p> <p>RFQ</p>
<p>S21ME8FY Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 711 pcs</p> <p>RFQ</p>	<p>S21ME8Y Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock</p> <p>RFQ</p>