



Sharp Microelectronics



Image may be representation. See specifications for product details.

S2S5A

Part Number:	S2S5A
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISOLATOR 3.75KV TRIAC 4SMD
Datasheets:	 S2S5A.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6466 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S2S5A

PART NUMBER	S2S5A
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 3.75KV TRIAC 4SMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6466 pcs
DATA SHEET	 S2S5A.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
TURN ON TIME	100µs (Max)
SUPPLIER DEVICE PACKAGE	4-SMD
STATIC DV/DT (MIN)	500V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD
OUTPUT TYPE	Triac
OTHER NAMES	425-1307-2
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Optoisolator Triac Output 3750Vrms 1 Channel 4-SMD
CURRENT - ON STATE (IT (RMS)) (MAX)	50mA
CURRENT - LED TRIGGER (IFT) (MAX)	10mA
CURRENT - HOLD (IH)	3.5mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	CSA, UR

Related Tags

Sharp Microelectronics S2S5A	S2S5A Distributor	S2S5A Supplier
S2S5A Price	S2S5A Pictures	S2S5A Image
S2S5A PDF Datasheet	S2S5A Download Datasheet	S2S5A Datasheet
S2S5A Stock	Buy S2S5A	Buy Sharp Microelectronics S2S5A
Sharp Microelectronics S2S5A	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics S2S5A	Sharp Electronics S2S5A	

Related Products

 S2S5FA0F Manufacturers: Socle Technology Corporation Description: PHOTOTRIAC COUPLER In stock: 34333 pcs RFQ	 S2S5A00F Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: 266852 pcs RFQ
 S2SDT-10-28-L-10.00-S Manufacturers: Samtec, Inc. Description: 2.00MM SOCKET DISCRETE CABLE ASS In stock: 7415 pcs RFQ	 S2S4B Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 3656 pcs RFQ
 S2SDT-07-28-L-10.00-S Manufacturers: Samtec, Inc. Description: 2.00MM SOCKET DISCRETE CABLE ASS In stock: 10320 pcs RFQ	 S2SA1774G Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS PNP 50V 0.1A SC75-3 In stock: 1390005 pcs RFQ
 S2SC4617G Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS NPN 50V 0.1A SC75-3 In stock: 1045093 pcs RFQ	 S2S4B00F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 5577 pcs RFQ
 S2S4LY0F Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 3964 pcs RFQ	 S2S4BY0F Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 167641 pcs RFQ
 S2S4BY Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 2890 pcs RFQ	 S2S4LY Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 3304 pcs RFQ