



S2S3Y00F

Part Number:	S2S3Y00F
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISOLATOR 3.75KV TRIAC 4SMD
Datasheets:	S2S3Y00F.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	55083 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S2S3Y00F

PART NUMBER	S2S3Y00F
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 3.75KV TRIAC 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55083 pcs
DATA SHEET	S2S3Y00F.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)	100V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	4-SMD
OUTPUT TYPE	Triac
OTHER NAMES	425-2421-5
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	Lead free / RoHS 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, VDE

Related Tags

Sharp Microelectronics S2S3Y00F	S2S3Y00F Distributor	S2S3Y00F Supplier
S2S3Y00F Price	S2S3Y00F Pictures	S2S3Y00F Image
S2S3Y00F PDF Datasheet	S2S3Y00F Download Datasheet	S2S3Y00F Datasheet
S2S3Y00F Stock	Buy S2S3Y00F	Buy Sharp Microelectronics S2S3Y00F
Sharp Microelectronics S2S3Y00F	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics S2S3Y00F	Sharp Electronics S2S3Y00F	

Related Products

S2S4B00F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 5577 pcs RFQ	S2S4000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 5164 pcs RFQ
S2S3LY0F Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 6668 pcs RFQ	S2S3LY Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 6411 pcs RFQ
S2S3Y Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 6099 pcs RFQ	S2S4B Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 3656 pcs RFQ
S2S3RY Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 73621 pcs RFQ	S2S4BY Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 2890 pcs RFQ
S2S4A00F Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 49199 pcs RFQ	S2S4 Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 3716 pcs RFQ
S2S3RP Manufacturers: Hamlin / Littelfuse Description: SCR SENS 200V 0.8A SMT In stock: 5097 pcs RFQ	S2S3RY0F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 5838 pcs RFQ