





Sharp Microelectronics


## S2S3LB

Part Number:	S2S3LB
Manufacturer/Brand:	Sharp Microelectronics
Product description:	OPTOISOLATOR 3.75KV TRIAC 4SMD
Datasheets:	 <a href="#">S2S3LB.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
Stock Condition:	6263 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













### Specifications of S2S3LB

PART NUMBER	S2S3LB
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 3.75KV TRIAC 4SMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6263 pcs
DATA SHEET	 <a href="#">S2S3LB.pdf</a>
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	Tape & Reel (TR)
PACKAGE / CASE	4-SMD
OUTPUT TYPE	Triac
OTHER NAMES	425-1299-2
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)	5mA
CURRENT - HOLD (IH)	3.5mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	CSA, UR

### Related Tags

Sharp Microelectronics S2S3LB	S2S3LB Distributor	S2S3LB Supplier
S2S3LB Price	S2S3LB Pictures	S2S3LB Image
S2S3LB PDF Datasheet	S2S3LB Download Datasheet	S2S3LB Datasheet
S2S3LB Stock	Buy S2S3LB	Buy Sharp Microelectronics S2S3LB
Sharp Microelectronics S2S3LB	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics S2S3LB	Sharp Electronics S2S3LB	

### Related Products

 <p><b>S2S3RP</b> Manufacturers: Hamlin / Littelfuse Description: SCR SENS 200V 0.8A SMT In stock: 5097 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>S2S3000F</b> Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: 5674 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>S2S3B</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 6385 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>S2S3B00F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 2820 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>S2S3RY0F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 5838 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>S2S3A00F</b> Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 6736 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>S2S3LY</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 6411 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>S2S3LY0F</b> Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 6668 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>S2S3LA0F</b> Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 187750 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>S2S3AD0F</b> Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 5937 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>S2S3RY</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 73621 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>S2S3LB0F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 2851 pcs</p> <p><a href="#">RFQ</a></p>