



Socle Technology Corporation

S2S3LA0F

Part Number:	S2S3LA0F
Manufacturer/Brand:	Socle Technology Corporation
Product description:	OPTOISOLATOR 3.75KV TRIAC 4SMD
Datasheets:	S2S3LA0F.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	187750 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 S2S3LA0F

PART NUMBER	S2S3LA0F
MANUFACTURER	Socle Technology Corporation
DESCRIPTION	OPTOISOLATOR 3.75KV TRIAC 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	187750 pcs
DATA SHEET	S2S3LA0F.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	Tape & Reel (TR)
PACKAGE / CASE	4-SMD
OUTPUT TYPE	Triac
OTHER NAMES	425-2563-2
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	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)	5mA
CURRENT - HOLD (IH)	3.5mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	CSA, UR

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<p>S2S3LB Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 6263 pcs</p> <p>RFQ</p>	<p>S2S3 Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 6832 pcs</p> <p>RFQ</p>
<p>S2S3RP Manufacturers: Hamlin / Littelfuse Description: SCR SENS 200V 0.8A SMT In stock: 5097 pcs</p> <p>RFQ</p>	<p>S2S3LB0F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 2851 pcs</p> <p>RFQ</p>
<p>S2S3A00F Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 6736 pcs</p> <p>RFQ</p>	<p>S2S3B00F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 2820 pcs</p> <p>RFQ</p>
<p>S2S3000F Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: 5674 pcs</p> <p>RFQ</p>	<p>S2S3LY Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 6411 pcs</p> <p>RFQ</p>
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<p>S2S3AD0F Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 5937 pcs</p> <p>RFQ</p>	<p>S2S3RY Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 73621 pcs</p> <p>RFQ</p>