



Socle Technology Corporation

S2S4A00F

Part Number:	S2S4A00F
Manufacturer/Brand:	Socle Technology Corporation
Product description:	OPTOISOLATOR 3.75KV TRIAC 4SMD
Datasheets:	S2S4A00F.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	49199 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 S2S4A00F

PART NUMBER	S2S4A00F
MANUFACTURER	Socle Technology Corporation
DESCRIPTION	OPTOISOLATOR 3.75KV TRIAC 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49199 pcs
DATA SHEET	S2S4A00F.pdf
ZERO CROSSING CIRCUIT	Yes
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
TURN ON TIME	50µs (Max)
SUPPLIER DEVICE PACKAGE	4-SMD
STATIC DV/DT (MIN)	100V/µs
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-SMD
OUTPUT TYPE	Triac
OTHER NAMES	1855-1026-1 425-2564-1 425-2564-1-ND
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

Related Tags

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Socle Technology Corporation S2S4A00F		

Related Products

<p>S2S4BY0F Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 167641 pcs</p> <p>RFQ</p>	<p>S2S3RY0F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 5838 pcs</p> <p>RFQ</p>
<p>S2S3Y00F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 55083 pcs</p> <p>RFQ</p>	<p>S2S4LY0F Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 3964 pcs</p> <p>RFQ</p>
<p>S2S4BY Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 2890 pcs</p> <p>RFQ</p>	<p>S2S4LY Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 3304 pcs</p> <p>RFQ</p>
<p>S2S4B00F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 5577 pcs</p> <p>RFQ</p>	<p>S2S3Y Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 6099 pcs</p> <p>RFQ</p>
<p>S2S4B Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 3656 pcs</p> <p>RFQ</p>	<p>S2S4000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 5164 pcs</p> <p>RFQ</p>
<p>S2S4 Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 3716 pcs</p> <p>RFQ</p>	<p>S2S3RY Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 73621 pcs</p> <p>RFQ</p>