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Toshiba Semiconductor and Storage



Image may be representation. See specifications for product details.

TLP3023SF

Part Number:	TLP3023SF
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISOLATOR 5KV TRIAC 6DIP 5L
Datasheets:	TLP3023SF.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	89159 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP3023SF

PART NUMBER	TLP3023SF
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6DIP 5L
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	89159 pcs
DATA SHEET	TLP3023SF.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	400V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-DIP (Cut), 5 Lead
STATIC DV/DT (MIN)	200V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm), 5 Leads
OUTPUT TYPE	Triac
OTHER NAMES	TLP3023(S,F) TLP3023(S,F,T) TLP3023(SF) TLP3023(SF)-ND TLP3023SFT TLP3023SFT-ND
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optoisolator Triac Output 5000Vrms 1 Channel 6-DIP (Cut), 5 Lead
CURRENT - ON STATE (IT (RMS)) (MAX)	100mA
CURRENT - LED TRIGGER (IFT) (MAX)	5mA
CURRENT - HOLD (IH)	600μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	BSI, SEMKO, UR

Related Tags

Toshiba Semiconductor and Storage TLP3023SF	TLP3023SF Distributor	TLP3023SF Supplier
TLP3023SF Price	TLP3023SF Pictures	TLP3023SF Image
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Toshiba Semiconductor and Storage TLP3023SF	Toshiba TLP3023SF	

Related Products

TLP3062(S,C,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 6DIP 5L In stock: 4713 pcs RFQ	TLP3052(S,C,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 6DIP 5L In stock: 6537 pcs RFQ
TLP2962(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 65727 pcs RFQ	TLP3043(S,C,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 6DIP 5L In stock: 64963 pcs RFQ
TLP293-4(V4LGB,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 69246 pcs RFQ	TLP2USBD Manufacturers: Tripp Lite Description: SURGE SCHUCKO GERMAN PLUG 2 USB In stock: 2874 pcs RFQ
TLP3042SCF Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 6DIP 5L In stock: 4707 pcs RFQ	TLP2962(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV OPEN COLLECTOR 8SMD In stock: 222326 pcs RFQ
TLP3042(TP1,S,C,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SMD T&R JA In stock: 6082 pcs RFQ	TLP3052A(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTO TRIAC COUPLER; NON-ZERO-VOL In stock: 156049 pcs RFQ
TLP2USBF Manufacturers: Tripp Lite Description: SUEGE FRENCH OUTLETS USB PORTS In stock: 6073 pcs RFQ	TLP2955(F) Manufacturers: Toshiba Semiconductor and Storage Description: PHOTOCOUPLER DIP8 THROUGH-HOLE In stock: 51894 pcs RFQ