

TOSHIBA

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Toshiba Semiconductor and

Storage



TLP3043(S,C,F)

Part Number:	TLP3043(S,C,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISOLATOR 5KV TRIAC 6DIP 5L
Datasheets:	 TLP3043(S,C,F).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64963 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 TLP3043(S,C,F)

PART NUMBER	TLP3043(S,C,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6DIP 5L
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64963 pcs
DATA SHEET	 TLP3043(S,C,F).pdf
ZERO CROSSING CIRCUIT	Yes
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	TLP3043(S,C,F,T) TLP3043(SCF) TLP3043SCF TLP3043SCFT TLP3043SCFT-ND TLP3043SF TLP3043SF-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 TLP3043(S,C,F)	TLP3043(S,C,F) Distributor	TLP3043(S,C,F) Supplier
TLP3043(S,C,F) Price	TLP3043(S,C,F) Pictures	TLP3043(S,C,F) Image
TLP3043(S,C,F) PDF Datasheet	TLP3043(S,C,F) Download Datasheet	TLP3043(S,C,F) Datasheet
TLP3043(S,C,F) Stock	Buy TLP3043(S,C,F)	Buy Toshiba Semiconductor and Storage TLP3043(S,C,F)
Toshiba Semiconductor and Storage TLP3043(S,C,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP3043(S,C,F)	Toshiba TLP3043(S,C,F)	

Related Products

 TLP2USBF Manufacturers: Tripp Lite Description: SUEGE FRENCH OUTLETS USB PORTS In stock: 6073 pcs RFQ	 TLP3042SCF Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 6DIP 5L In stock: 4707 pcs RFQ
 TLP3062A(LF1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTO TRIAC COUPLER; ZERO-VOLTAGE In stock: 87250 pcs RFQ	 TLP3023SF Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 6DIP 5L In stock: 89159 pcs RFQ
 TLP2962(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV OPEN COLLECTOR 8SMD In stock: 222326 pcs RFQ	 TLP3062A(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTO TRIAC COUPLER; ZERO-VOLTAGE In stock: 94749 pcs RFQ
 TLP3052A(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTO TRIAC COUPLER; NON-ZERO-VOL In stock: 156049 pcs RFQ	 TLP2USBD Manufacturers: Tripp Lite Description: SURGE SCHUCKO GERMAN PLUG 2 USB In stock: 2874 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	 TLP3052(S,C,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 6DIP 5L In stock: 6537 pcs RFQ
 TLP3062A(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTO TRIAC COUPLER; ZERO-VOLTAGE In stock: 172573 pcs RFQ	 TLP3062(S,C,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 6DIP 5L In stock: 4713 pcs RFQ

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