

Leading Innovation >>>

Toshiba Semiconductor and

Storage



TLP3052(S,C,F)

Part Number:	TLP3052(S,C,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISOLATOR 5KV TRIAC 6DIP 5L
Datasheets:	 TLP3052(S,C,F).pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP3052(S,C,F)

PART NUMBER	TLP3052(S,C,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6DIP 5L
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLP3052(S,C,F).pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-DIP (Cut), 5 Lead
STATIC DV/DT (MIN)	500V/μs (Typ)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm), 5 Leads
OUTPUT TYPE	Triac
OTHER NAMES	TLP3052 (S,C,F) TLP3052(S) TLP3052(S,C,F,T) TLP3052(S,F) TLP3052(S,F,T) TLP3052(SCF) TLP3052S TLP3052S-ND TLP3052SCF TLP3052SF TLP3052SF-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)	10mA
CURRENT - HOLD (IH)	1mA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	BSI, SEMKO, UR

Related Tags

Toshiba Semiconductor and Storage TLP3052(S,C,F)	TLP3052(S,C,F) Distributor	TLP3052(S,C,F) Supplier
TLP3052(S,C,F) Price	TLP3052(S,C,F) Pictures	TLP3052(S,C,F) Image
TLP3052(S,C,F) PDF Datasheet	TLP3052(S,C,F) Download Datasheet	TLP3052(S,C,F) Datasheet
TLP3052(S,C,F) Stock	Buy TLP3052(S,C,F)	Buy Toshiba Semiconductor and Storage TLP3052(S,C,F)
Toshiba Semiconductor and Storage TLP3052(S,C,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP3052(S,C,F)	Toshiba TLP3052(S,C,F)	

Related Products

 TLP3043(S,C,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 6DIP 5L In stock: 23 pcs RFQ	 TLP3062(S,C,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 6DIP 5L In stock: Out stock RFQ
 TLP3062A(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTO TRIAC COUPLER; ZERO-VOLTAGE In stock: Out stock RFQ	 TLP3062A(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTO TRIAC COUPLER; ZERO-VOLTAGE In stock: Out stock RFQ
 TLP3023SF Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 6DIP 5L In stock: Out stock RFQ	 TLP3042(TP1,S,C,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SMD T&R JA In stock: Out stock RFQ
 TLP3063SCF Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 6DIP 5L In stock: Out stock RFQ	 TLP3062A(LF1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTO TRIAC COUPLER; ZERO-VOLTAGE In stock: Out stock RFQ
 TLP2USBD Manufacturers: Tripp Lite Description: SURGE SCHUCKO GERMAN PLUG 2 USB In stock: Out stock RFQ	 TLP3042SCF Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 6DIP 5L In stock: Out stock RFQ
 TLP2USBF Manufacturers: Tripp Lite Description: SUEGE FRENCH OUTLETS USB PORTS In stock: Out stock RFQ	 TLP3052A(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTO TRIAC COUPLER; NON-ZERO-VOL In stock: Out stock RFQ

