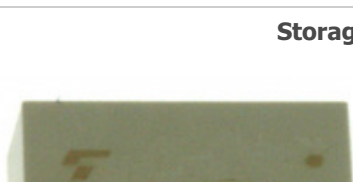


TOSHIBA
Leading Innovation >>>

Toshiba Semiconductor and
Storage



The image shows a Toshiba TLP3063 optocoupler. It is a small, rectangular, light-colored component with three black plastic pins extending from the bottom. The top surface of the component is marked with the Toshiba logo (a stylized 'T' inside a square) and the part number 'TLP3063' in gold-colored ink. There are also two small gold-colored dots on the top surface, one on each side of the part number.

Image may be representation. See specifications for product details.

TLP3063SCF

Part Number:	TLP3063SCF
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISOLATOR 5KV TRIAC 6DIP 5L
Datasheets:	 TLP3063SCF.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5028 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP3063SCF

PART NUMBER	TLP3063SCF
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6DIP 5L
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5028 pcs
DATA SHEET	 TLP3063SCF.pdf
ZERO CROSSING CIRCUIT	Yes
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)	200V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm), 5 Leads
OUTPUT TYPE	Triac
OTHER NAMES	Q10698680 Q11337426 Q9665499 TLP3063(S) TLP3063(S,C,F) TLP3063(S,C,F,T) TLP3063(S,F) TLP3063(SCF) TLP3063(SCF)-ND TLP3063S TLP3063S-ND TLP3063SF TLP3063SF-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 TLP3063SCF	TLP3063SCF Distributor	TLP3063SCF Supplier
TLP3063SCF Price	TLP3063SCF Pictures	TLP3063SCF Image
TLP3063SCF PDF Datasheet	TLP3063SCF Download Datasheet	TLP3063SCF Datasheet
TLP3063SCF Stock	Buy TLP3063SCF	Buy Toshiba Semiconductor and Storage TLP3063SCF
Toshiba Semiconductor and Storage TLP3063SCF	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP3063SCF	Toshiba TLP3063SCF	

Related Products

TOSHIBA Leading Innovation >>>	TLP3062A(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTO TRIAC COUPLER; ZERO-VOLTAGE In stock: 94749 pcs RFQ	TOSHIBA Leading Innovation >>>	TLP3062A(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTO TRIAC COUPLER; ZERO-VOLTAGE In stock: 172573 pcs RFQ
	TLP3083(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV TRIAC 6SMD In stock: 51340 pcs RFQ		TLP3064(TP1,SC,F,T) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 6SMD 5L In stock: 46075 pcs RFQ
TOSHIBA Leading Innovation >>>	TLP3073(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTO TRIAC COUPLER; NON-ZERO-VOL In stock: 75564 pcs RFQ	TOSHIBA Leading Innovation >>>	TLP3062A(LF1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTO TRIAC COUPLER; ZERO-VOLTAGE In stock: 87250 pcs RFQ
	TLP3052(S,C,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 6DIP 5L In stock: 6537 pcs RFQ		TLP3062(S,C,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 6DIP 5L In stock: 4713 pcs RFQ
TOSHIBA Leading Innovation >>>	TLP3073(LF1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTO TRIAC COUPLER; NON-ZERO-VOL In stock: 64166 pcs RFQ	TOSHIBA Leading Innovation >>>	TLP3073(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTO TRIAC COUPLER; NON-ZERO-VOL In stock: 126234 pcs RFQ
TOSHIBA Leading Innovation >>>	TLP3052A(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTO TRIAC COUPLER; NON-ZERO-VOL In stock: 156049 pcs RFQ	TOSHIBA Leading Innovation >>>	TLP3064(D4TP1S,C,F) Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F PHOTOCOUPLER SMD, VDE, In stock: 132921 pcs RFQ

