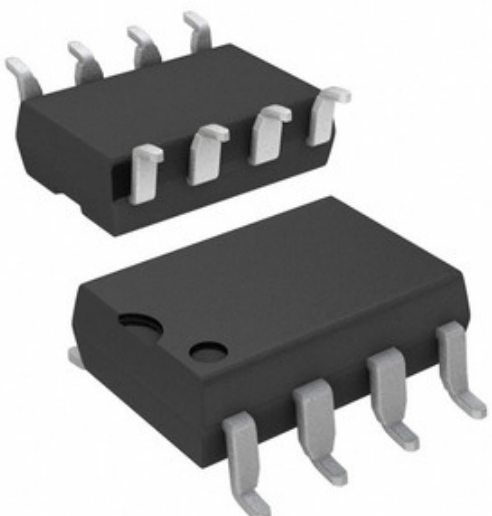


Leading Innovation >>>

Toshiba Semiconductor and Storage

Storage



Part Number:	TLP2962(TP1,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 5KV OPEN COLLECTOR 8SMD
Datasheets:	 TLP2962(TP1,F).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	222326 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP2962(TP1,F)

PART NUMBER	TLP2962(TP1,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 5KV OPEN COLLECTOR 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	222326 pcs
DATA SHEET	 TLP2962(TP1,F).pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.55V
SUPPLIER DEVICE PACKAGE	8-SMD
SERIES	-
RISE / FALL TIME (TYP)	3ns, 12ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Open Collector
OTHER NAMES	TLP2962(TP1F)TR TLP2962TP1F
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 15MBd Open Collector 5000Vrms 1 Channel 20kV/μs CMTI 8-SMD
DATA RATE	15MBd
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	20kV/μs

Related Tags

Toshiba Semiconductor and Storage TLP2962(TP1,F)	TLP2962(TP1,F) Distributor	TLP2962(TP1,F) Supplier
TLP2962(TP1,F) Price	TLP2962(TP1,F) Pictures	TLP2962(TP1,F) Image
TLP2962(TP1,F) PDF Datasheet	TLP2962(TP1,F) Download Datasheet	TLP2962(TP1,F) Datasheet
TLP2962(TP1,F) Stock	Buy TLP2962(TP1,F)	Buy Toshiba Semiconductor and Storage TLP2962(TP1,F)
Toshiba Semiconductor and Storage TLP2962(TP1,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP2962(TP1,F)	Toshiba TLP2962(TP1,F)	

Related Products

 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
 TLP293-4(V4LATRE) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 71388 pcs RFQ	 TLP293-4(V4LGB,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 69246 pcs RFQ
 TLP2962(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 65727 pcs RFQ	 TLP3023SF Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 6DIP 5L In stock: 89159 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	 TLP3043(S,C,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRIAC 6DIP 5L In stock: 64963 pcs RFQ
 TLP293-4(V4LATPE) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 199470 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	 TLP293-4(V4GBTRE) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 57068 pcs RFQ