

TOSHIBA

Leading Innovation >>>

Toshiba Semiconductor and Storage

TLP280-4(GB-TP,J,F

Part Number:	TLP280-4(GB-TP,J,F
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 2.5KV 4CH TRANS 16-SOP
Datasheets:	 TLP280-4(GB-TP,J,F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5001 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

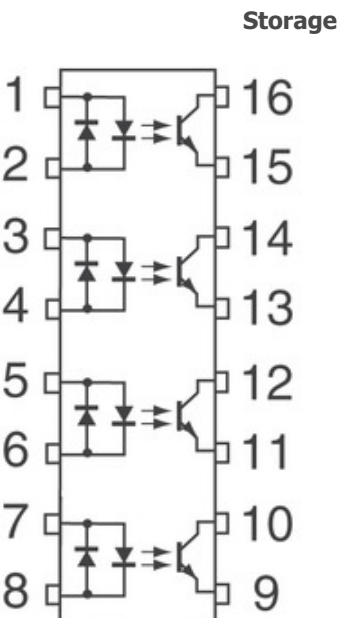


Image may be representation. See specifications for product details.

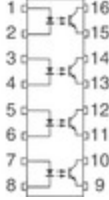
Specifications of TLP280-4(GB-TP,J,F

PART NUMBER	TLP280-4(GB-TP,J,F
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 2.5KV 4CH TRANS 16-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5001 pcs
DATA SHEET	 TLP280-4(GB-TP,J,F.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3µs, 3µs
SUPPLIER DEVICE PACKAGE	16-SOP
SERIES	-
RISE / FALL TIME (TYP)	2µs, 3µs
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	TLP280-4(GB-TPJFCT TLP280-4GBFCT TLP280-4GBFCT-ND
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 2500Vrms 4 Channel 16-SOP
CURRENT TRANSFER RATIO (MIN)	100% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Toshiba Semiconductor and Storage TLP280-4(GB-TP,J,F	TLP280-4(GB-TP,J,F Distributor	TLP280-4(GB-TP,J,F Supplier
TLP280-4(GB-TP,J,F Price	TLP280-4(GB-TP,J,F Pictures	TLP280-4(GB-TP,J,F Image
TLP280-4(GB-TP,J,F PDF Datasheet	TLP280-4(GB-TP,J,F Download Datasheet	TLP280-4(GB-TP,J,F Datasheet
TLP280-4(GB-TP,J,F Stock	Buy TLP280-4(GB-TP,J,F	Buy Toshiba Semiconductor and Storage TLP280-4(GB-TP,J,F
Toshiba Semiconductor and Storage TLP280-4(GB-TP,J,F	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP280-4(GB-TP,J,F	Toshiba TLP280-4(GB-TP,J,F	

Related Products

 TLP2770(TP,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV PSH-PULL/TOTEM S06L In stock: 102922 pcs RFQ	 TLP28A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP28 UNI In stock: 6000 pcs RFQ
 TLP280-4(GB,J,F Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 4CH TRANS 16-SOP In stock: 4151 pcs RFQ	 TLP2770(D4-TP,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV TRI-STATE S06L In stock: 105840 pcs RFQ
 TLP285(TP,F Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 4036 pcs RFQ	 TLP281-4(TP,J,F Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 4CH TRANS 16-SOP In stock: 4269 pcs RFQ
 TLP281(GB-TP,F Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV TRANS 4-SOP In stock: 5108 pcs RFQ	 TLP2770(E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV TRI-STATE S06L In stock: 68540 pcs RFQ
 TLP2768A(TP,E Manufacturers: Toshiba Semiconductor and Storage Description: ZSOL6ICTST20M,ACTIVE, In stock: 189746 pcs RFQ	 TLP283(TP,F Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV TRANS 4-SOP In stock: 2974 pcs RFQ
 TLP2770(D4,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV TRI-STATE S06L In stock: 71893 pcs RFQ	 TLP281-4(GB-TP,J,F Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 4CH TRANS 16-SOP In stock: 4208 pcs RFQ