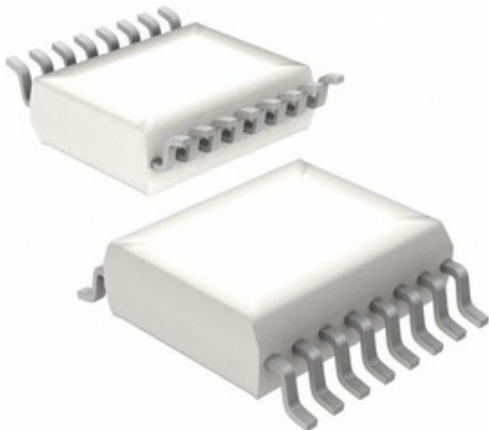




Leading Innovation >>>

Toshiba Semiconductor and

Storage



TLP281-4(GB-TP,J,F

Part Number:	TLP281-4(GB-TP,J,F
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 2.5KV 4CH TRANS 16-SOP
Datasheets:	 TLP281-4(GB-TP,J,F.pdf
RoHs Status	 Lead free / RoHS Compliant
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 TLP281-4(GB-TP,J,F

PART NUMBER	TLP281-4(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
DATA SHEET	 TLP281-4(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	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	TLP281-4 (GB-TP,J,F TLP281-4(GB,TP,J,F) TLP281-4(GB-TP,F) TLP281-4(GB-TP,J,F) TLP281-4(GB-TPJFTR TLP281-4GBFTR TLP281-4GBFTR-ND TLP2814(GBTPJFTR TLP2814(GBTPJFTR-ND TLP2814GBTPJF
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	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 TLP281-4(GB-TP,J,F	TLP281-4(GB-TP,J,F Distributor	TLP281-4(GB-TP,J,F Supplier
TLP281-4(GB-TP,J,F Price	TLP281-4(GB-TP,J,F Pictures	TLP281-4(GB-TP,J,F Image
TLP281-4(GB-TP,J,F PDF Datasheet	TLP281-4(GB-TP,J,F Download Datasheet	TLP281-4(GB-TP,J,F Datasheet
TLP281-4(GB-TP,J,F Stock	Buy TLP281-4(GB-TP,J,F	Buy Toshiba Semiconductor and Storage TLP281-4(GB-TP,J,F
Toshiba Semiconductor and Storage TLP281-4(GB-TP,J,F	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP281-4(GB-TP,J,F	Toshiba TLP281-4(GB-TP,J,F	

Related Products

 TLP28A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP28 UNI In stock: Out stock RFQ	 TLP283(TP,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV TRANS 4-SOP In stock: Out stock RFQ
 TLP290(BL-TP,SE Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: Out stock RFQ	 TLP281-4(TP,J,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 4CH TRANS 16-SOP In stock: Out stock RFQ
 TLP280-4(GB-TP,J,F Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 4CH TRANS 16-SOP In stock: Out stock RFQ	 TLP280-4(GB,J,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 4CH TRANS 16-SOP In stock: Out stock RFQ
 TLP281(GB-TP,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV TRANS 4-SOP In stock: Out stock RFQ	 TLP28CA Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP28 BI In stock: Out stock RFQ
 TLP2770(D4-TP,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV TRI-STATE S06L In stock: Out stock RFQ	 TLP2770(TP,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV PSH-PULL/TOTEM S06L In stock: Out stock RFQ
 TLP285(TP,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: Out stock RFQ	 TLP2770(E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV TRI-STATE S06L In stock: Out stock RFQ

