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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
Stock Condition:	4208 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Storage

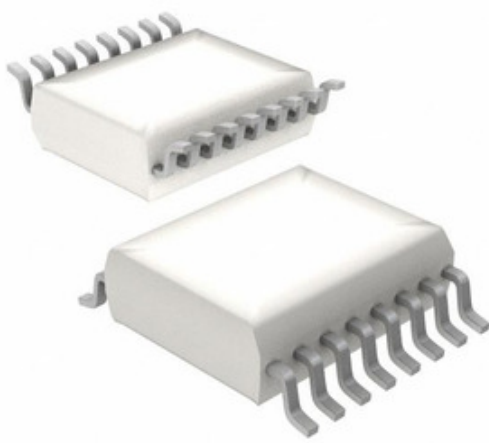


Image may be representation. See specifications for product details.

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
QUANTITY AVAILABLE	4208 pcs
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

<p>TLP2770(E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV TRI-STATE S06L In stock: 68540 pcs RFQ</p>	<p>TLP280-4(GB,J,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 4CH TRANS 16-SOP In stock: 4151 pcs RFQ</p>
<p>TLP281(GB-TP,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV TRANS 4-SOP In stock: 5108 pcs RFQ</p>	<p>TLP28CA Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP28 BI In stock: 6214 pcs RFQ</p>
<p>TLP280-4(GB-TP,J,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 4CH TRANS 16-SOP In stock: 5001 pcs RFQ</p>	<p>TLP281-4(TP,J,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 4CH TRANS 16-SOP In stock: 4269 pcs RFQ</p>
<p>TLP2770(TP,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV PSH-PULL/TOTEM S06L In stock: 102922 pcs RFQ</p>	<p>TLP285(TP,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 4036 pcs RFQ</p>
<p>TLP28A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP28 UNI In stock: 6000 pcs RFQ</p>	<p>TLP2770(D4-TP,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV TRI-STATE S06L In stock: 105840 pcs RFQ</p>
<p>TLP283(TP,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV TRANS 4-SOP In stock: 2974 pcs RFQ</p>	<p>TLP290(BL-TP,SE) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 196278 pcs RFQ</p>

