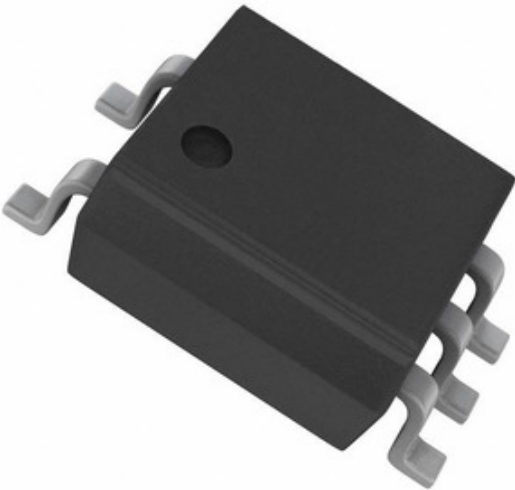




Leading Innovation >>>

Toshiba Semiconductor and

Storage



Part Number:	TLP131(GB-TPR,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 3.75KV TRANS 6-MFSOP
Datasheets:	 TLP131(GB-TPR,F).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6533 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP131(GB-TPR,F)

PART NUMBER	TLP131(GB-TPR,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 3.75KV TRANS 6-MFSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6533 pcs
DATA SHEET	 TLP131(GB-TPR,F).pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	3μs, 3μs
SUPPLIER DEVICE PACKAGE	6-MFSOP, 5 Lead
SERIES	-
RISE / FALL TIME (TYP)	2μs, 3μs
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 5 Leads
OUTPUT TYPE	Transistor with Base
OTHER NAMES	TLP131GBFCT
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
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 with Base Output 3750Vrms 1 Channel 6-MFSOP, 5 Lead
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 TLP131(GB-TPR,F)	TLP131(GB-TPR,F) Distributor	TLP131(GB-TPR,F) Supplier
TLP131(GB-TPR,F) Price	TLP131(GB-TPR,F) Pictures	TLP131(GB-TPR,F) Image
TLP131(GB-TPR,F) PDF Datasheet	TLP131(GB-TPR,F) Download Datasheet	TLP131(GB-TPR,F) Datasheet
TLP131(GB-TPR,F) Stock	Buy TLP131(GB-TPR,F)	Buy Toshiba Semiconductor and Storage TLP131(GB-TPR,F)
Toshiba Semiconductor and Storage TLP131(GB-TPR,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP131(GB-TPR,F)	Toshiba TLP131(GB-TPR,F)	

Related Products

 TLP130GBF Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-MFSOP In stock: 94698 pcs RFQ	 TLP128TTUSBB Manufacturers: Tripp Lite Description: PROTECT IT 12-OUTLET SURGE PROTE In stock: 3366 pcs RFQ
 TLP140G-1 Manufacturers: STMicroelectronics Description: IC OVP TRIPOLAR TELECOM I2PAK In stock: 81876 pcs RFQ	 TLP130(GB-TPR,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-MFSOP In stock: 55735 pcs RFQ
 TLP137(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-MFSOP In stock: 77804 pcs RFQ	 TLP13CA Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP13 BI In stock: 5242 pcs RFQ
 TLP12CA Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP12 BI In stock: 6239 pcs RFQ	 TLP12A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP12 UNI In stock: 4916 pcs RFQ
 TLP131(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-MFSOP In stock: 7050 pcs RFQ	 TLP14A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP14 UNI In stock: 6102 pcs RFQ
 TLP140G Manufacturers: STMicroelectronics Description: IC OVP TRIPOLAR TELECOM D2PAK In stock: 88901 pcs RFQ	 TLP13A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP13 UNI In stock: 5830 pcs RFQ