

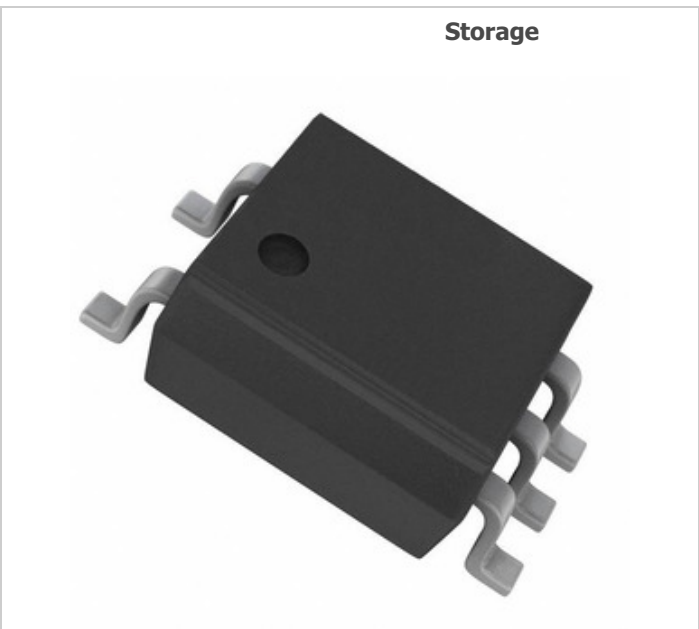


Image may be representation. See specifications for product details.

TLP137(F)

Part Number:	TLP137(F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 3.75KV TRANS 6-MFSOP
Datasheets:	TLP137(F).pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	77804 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP137(F)

PART NUMBER	TLP137(F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 3.75KV TRANS 6-MFSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	77804 pcs
DATA SHEET	TLP137(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)	10µs, 8µs
SUPPLIER DEVICE PACKAGE	6-MFSOP, 5 Lead
SERIES	-
RISE / FALL TIME (TYP)	8µs, 8µs
PACKAGING	Tube
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 5 Leads
OUTPUT TYPE	Transistor with Base
OTHER NAMES	TLP137F
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% @ 1mA
CURRENT TRANSFER RATIO (MAX)	1200% @ 1mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Toshiba Semiconductor and Storage TLP137(F)	TLP137(F) Distributor	TLP137(F) Supplier
TLP137(F) Price	TLP137(F) Pictures	TLP137(F) Image
TLP137(F) PDF Datasheet	TLP137(F) Download Datasheet	TLP137(F) Datasheet
TLP137(F) Stock	Buy TLP137(F)	Buy Toshiba Semiconductor and Storage TLP137(F)
Toshiba Semiconductor and Storage TLP137(F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP137(F)	Toshiba TLP137(F)	

Related Products

TLP131(GB-TPR,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-MFSOP In stock: 6533 pcs RFQ	TLP14CA Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP14 BI In stock: 6253 pcs RFQ
TLP13A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP13 UNI In stock: 5830 pcs RFQ	TLP131(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-MFSOP In stock: 7050 pcs RFQ
TLP130GBF Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-MFSOP In stock: 94698 pcs RFQ	TLP140G-1 Manufacturers: STMicroelectronics Description: IC OVP TRIPOLAR TELECOM I2PAK In stock: 81876 pcs RFQ
TLP12CA Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP12 BI In stock: 6239 pcs RFQ	TLP14A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP14 UNI In stock: 6102 pcs RFQ
TLP13CA Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP13 BI In stock: 5242 pcs RFQ	TLP140G Manufacturers: STMicroelectronics Description: IC OVP TRIPOLAR TELECOM D2PAK In stock: 88901 pcs RFQ
TLP12A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP12 UNI In stock: 4916 pcs RFQ	TLP130(GB-TPR,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-MFSOP In stock: 55735 pcs RFQ