

TOSHIBA Leading Innovation >>>

**Toshiba Semiconductor and** 



Image may be representation. See specifications for product details.

### TLP183(BL-TPL,E

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way TLP183(BL-TPL,E

Toshiba Semiconductor and Storage

OPTOISO 3.75KV TRANS 6-SO 4 LEAD

TLP183(BL-TPL,E.pdf

Lead free / RoHS Compliant 157933 pcs stock

DHL/Fedex/TNT/UPS/EMS

Hong Kong

**REQUEST FOR QUOTATION** 

	Specifications of TLP183(BL-TPL,E
•	
PART NUMBER	TLP183(BL-TPL,E
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 3.75KV TRANS 6-SO 4 LEAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	157933 pcs
DATA SHEET	TLP183(BL-TPL,E.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	3μs, 3μs
SUPPLIER DEVICE PACKAGE	6-SO, 4 Lead
SERIES	-
RISE / FALL TIME (TYP)	2μs, 3μs
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-SOIC (0.179", 4.55mm Width), 4 Leads
OUTPUT TYPE	Transistor
OTHER NAMES	TLP183(BL-TPLE(TCT TLP183(BL-TPLE(TCT-ND TLP183(BL-TPLECT
OPERATING TEMPERATURE	-55°C ∼ 125°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 Output 3750Vrms 1 Channel 6-SO, 4 Lead
CURRENT TRANSFER RATIO (MIN)	200% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA

# **Related Tags**

50mA

50mA

Toshiba Semiconductor and Storage TLP183(BL-TPL,E	TLP183(BL-TPL,E Distributor	TLP183(BL-TPL,E Supplier
TLP183(BL-TPL,E Price	TLP183(BL-TPL,E Pictures	TLP183(BL-TPL,E Image
TLP183(BL-TPL,E PDF Datasheet	TLP183(BL-TPL,E Download Datasheet	TLP183(BL-TPL,E Datasheet
TLP183(BL-TPL,E Stock	Buy TLP183(BL-TPL,E	Buy Toshiba Semiconductor and Storage TLP183(BL-TPL,E
Toshiba Semiconductor and Storage TLP183(BL-TPL,E	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP183(BL-TPL,E	Toshiba TLP183(BL-TPL,E	

### **Related Products**



#### **TLP183(GB,E** Manufacturers: Toshiba Semiconductor and Storage

CURRENT - OUTPUT / CHANNEL

CURRENT - DC FORWARD (IF) (MAX)

Description: X36 PB-F TRANSISTOR OPTOCOUPLER In stock: 423137 pcs

**RFQ** 



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### **TLP183(BL,E**

Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F TRANSISTOR OPTOCOUPLER In stock: 386826 pcs

**RFQ** 



### TLP183(GB-TPL,E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 4 LEAD

In stock: 832231 pcs

**RFQ** 



### TLP182(TPL,E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 4 LEAD In stock: 751880 pcs

**RFQ** 



#### TLP183(GR,E Manufacturers: Toshiba Semiconductor and Storage

Description: X36 PB-F TRANSISTOR OPTOCOUPLER In stock: 386721 pcs

**RFQ** 



#### TLP183(BLL,E Manufacturers: Toshiba Semiconductor and Storage

Description: X36 PB-F TRANSISTOR OPTOCOUPLER In stock: 398393 pcs

**RFQ** 



## Manufacturers: Toshiba Semiconductor and Storage

Description: X36 PB-F TRANSISTOR OPTOCOUPLER In stock: 430110 pcs

**RFQ** 



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#### Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F TRANSISTOR OPTOCOUPLER

In stock: 311488 pcs

**RFQ** 



#### Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F TRANSISTOR OPTOCOUPLER

**TLP182(GR,E** 

In stock: 330746 pcs **RFQ** 



#### TLP182(Y-TPL,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 4 LEAD

In stock: 562693 pcs **RFQ** 



# TLP182(GR-TPL,E

In stock: 659614 pcs

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 4 LEAD

**RFQ** 



### TLP183(BLL-TPL,E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 4 LEAD

In stock: 147307 pcs **RFQ** 













