

TOSHIBA Leading Innovation >>>

TOSHIBA

**Leading Innovation** 

**Toshiba Semiconductor and** 

Storage

Part Number:

Manufacturer/Brand:

**TLP293(E** 

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

TLP293(E

Toshiba Semiconductor and Storage

Lead free / RoHS Compliant

X36 PB-F PHOTOCOUPLER SO4

TLP293(E.pdf

353977 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of TLP293(E
PART NUMBER	TLP293(E
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	X36 PB-F PHOTOCOUPLER SO4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	353977 pcs
DATA SHEET	TLP293(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	4-SO
SERIES	-
RISE / FALL TIME (TYP)	2μs, 3μs
PACKAGING	Bulk
PACKAGE / CASE	4-SOIC (0.179", 4.55mm Width)
OUTPUT TYPE	Transistor
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 4-SO
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

## **Related Tags**

Toshiba Semiconductor and Storage TLP293(E	TLP293(E Distributor	TLP293(E Supplier
TLP293(E Price	TLP293(E Pictures	TLP293(E Image
TLP293(E PDF Datasheet	TLP293(E Download Datasheet	TLP293(E Datasheet
TLP293(E Stock	Buy TLP293(E	Buy Toshiba Semiconductor and Storage TLP293(E
Toshiba Semiconductor and Storage TLP293(E	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP293(E	Toshiba TLP293(E	

# **Related Products**



## TLP293(TPL,E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SO

In stock: 659120 pcs **RFQ** 



## TLP293(GRL-TPL,E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SO

In stock: 550933 pcs **RFQ** 



# **TLP292-4(V4LGB,E**

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS SO16

In stock: 74450 pcs

**RFQ** 



## TLP293(BL,E

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

In stock: 359097 pcs

**RFQ** 



### TLP293(BL-TPL,E Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: 149006 pcs

**RFQ** 



### TLP292-4(V4LATRE Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 196388 pcs

**RFQ** 



### TLP293(GR-TPL,E Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: 621840 pcs

**RFQ** 



### TLP293(GRH-TPL,E Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: 559648 pcs

**RFQ** 





#### TLP293(BLL,E Manufacturers: Toshiba Semiconductor and Storage Description: X36 PB-F TRANSISTOR OPTOCOUPLER

In stock: 310440 pcs

**RFQ** 



### TLP293(GB-TPL,E Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISOLATOR 3.75KV TRANS 4-SO In stock: 612256 pcs **RFQ** 





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

TLP293(GB,E

In stock: 283814 pcs

**RFQ** 



## TLP293(BLL-TPL,E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS 4-SO

**RFQ** 

In stock: 625031 pcs



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