# TLP293-4(4LGBTRE Details PDF





TLP293-4(4LGBTRE

Part Number:	TLP293-4(4LGBTRE
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISOLATOR 3.75KV TRANS SO16
Datasheets:	TLP293-4(4LGBTRE.pdf
RoHs Status	🛃 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

### Specifications of TLP293-4(4LGBTRE

PART NUMBER	TLP293-4(4LGBTRE
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS SO16
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	TLP293-4(4LGBTRE.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	16-SO
SERIES	-
RISE / FALL TIME (TYP)	2µs, 3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.179", 4.55mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	TLP293-4(4LGBTRE(T TLP293-4(4LGBTRETR
OPERATING TEMPERATURE	-55°C ~ 125°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 3750Vrms 4 Channel 16-SO
CURRENT TRANSFER RATIO (MIN)	100% @ 500µA
CURRENT TRANSFER RATIO (MAX)	600% @ 500µA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

# **Related Tags**

Toshiba Semiconductor and Storage TLP293-4(4LGBTRE	TLP293-4(4LGBTRE Distributor	TLP293-4(4LGBTRE Supplier
TLP293-4(4LGBTRE Price	TLP293-4(4LGBTRE Pictures	TLP293-4(4LGBTRE Image
TLP293-4(4LGBTRE PDF Datasheet	TLP293-4(4LGBTRE Download Datasheet	TLP293-4(4LGBTRE Datasheet
TLP293-4(4LGBTRE Stock	Buy TLP293-4(4LGBTRE	Buy Toshiba Semiconductor and Storage TLP293- 4(4LGBTRE
Toshiba Semiconductor and Storage TLP293-4(4LGBTRE	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP293-4(4LGBTRE	Toshiba TLP293-4(4LGBTRE	

# **Related Products**



### TLP293-4(4LGBTPE

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

RFQ



#### TLP293-4(E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 200 pcs

RFQ



### TLP293(TPL,E

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

RFQ



### TLP293-4(GB,E

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

RFQ



## TLP293-4(GB-TP,E

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

RFQ



# TLP293(Y-TPL,E

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

RFQ



### TLP293(YH-TPL,E

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



## TLP293-4(GBTPR,E

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

RFQ

RFQ

### TLP293(GRL-TPL,E



# TLP293-4(LA,E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 321 pcs

RFQ



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

RFQ



### TLP293(GRH-TPL,E

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

RFQ



#### TLP293-4(LA-TP,E

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

RFQ

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