

### TOSHIBA Leading Innovation >>>

**Toshiba Semiconductor and** 

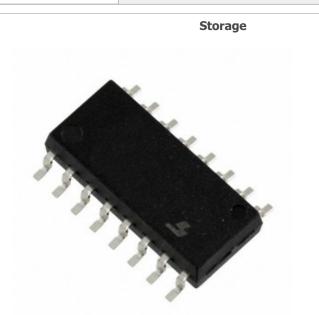


Image may be representation. See specifications for product details.

## TLP292-4(V4-TR,E

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

TLP292-4(V4-TR,E

Toshiba Semiconductor and Storage

OPTOISOLATOR 3.75KV TRANS SO16 TLP292-4(V4-TR,E.pdf

Lead free / RoHS Compliant

184998 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

# Specifications of TLP292-4(V4-TR,E

| PART NUMBER                      | TLP292-4(V4-TR,E  |
|----------------------------------|---|
| MANUFACTURER                     | Toshiba Semiconductor and Storage                       |
| DESCRIPTION                      | OPTOISOLATOR 3.75KV TRANS SO16                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                              |
| QUANTITY AVAILABLE               | 184998 pcs  |
| DATA SHEET                       | TLP292-4(V4-TR,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          | 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                      | TLP292-4(V4-TR,E(T<br>TLP292-4(V4-TRETR                 |
| 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                       | AC, DC  |
| DETAILED DESCRIPTION             | Optoisolator Transistor Output 3750Vrms 4 Channel 16-SO |
| CURRENT TRANSFER RATIO (MIN)     | 50% @ 5mA   |
| CURRENT TRANSFER RATIO (MAX)     | 600% @ 5mA  |
| CURRENT - OUTPUT / CHANNEL       | 50mA  |

# Palated Tags

50mA

| Related rags                                       |  |  |
|--|--|--|
| Toshiba Semiconductor and Storage TLP292-4(V4-TR,E | TLP292-4(V4-TR,E Distributor               | TLP292-4(V4-TR,E Supplier                              |
| TLP292-4(V4-TR,E Price                             | TLP292-4(V4-TR,E Pictures                  | TLP292-4(V4-TR,E Image                                 |
| TLP292-4(V4-TR,E PDF Datasheet                     | TLP292-4(V4-TR,E Download Datasheet        | TLP292-4(V4-TR,E Datasheet                             |
| TLP292-4(V4-TR,E Stock                             | Buy TLP292-4(V4-TR,E                       | Buy Toshiba Semiconductor and Storage TLP292-4(V4-TR,E |
| Toshiba Semiconductor and Storage TLP292-4(V4-TR,E | Toshiba Semiconductor and Storage Supplier | Toshiba Semiconductor and Storage Distributor          |
| Toshiba Semiconductor and Storage TLP292-4(V4-TR,E | Toshiba TLP292-4(V4-TR,E                   |  |

## **Related Products**



#### TLP292-4(V4GBTPE Manufacturers: Toshiba Semiconductor and Storage

CURRENT - DC FORWARD (IF) (MAX)

Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 179639 pcs

**RFQ** 



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

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

**RFQ** 



## TLP292-4(V4-GB,E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 69219 pcs

**RFQ** 



#### TLP292-4(V4LGB,E Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 74450 pcs

**RFQ** 



## TLP292-4(V4GBTRE

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 63795 pcs

**RFQ** 



## TLP292-4(TPR,E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 171064 pcs

**RFQ** 



### TLP292-4(V4LATPE Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 204346 pcs **RFQ** 



## TLP292-4(V4-LA,E

Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 71917 pcs

Manufacturers: Toshiba Semiconductor and Storage



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



**RFQ** 

TLP292-4(TP,E



In stock: 359097 pcs **RFQ** 



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

In stock: 59193 pcs **RFQ** 

TLP292-4(V4,E



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

TLP292-4(V4-TP,E

In stock: 50622 pcs **RFQ** 





## Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 62110 pcs **RFQ** 



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