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Toshiba Semiconductor and

Storage




Image may be representation. See specifications for product details.

TLP293-4(V4,E

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|---------------------|--|
| Part Number: | TLP293-4(V4,E |
| Manufacturer/Brand: | Toshiba Semiconductor and Storage |
| Product description | OPTOISOLATOR 3.75KV TRANS SO16 |
| Datasheets: |  TLP293-4(V4,E.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 60719 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Specifications of TLP293-4(V4,E

| | |
|----------------------------------|---|
| PART NUMBER | TLP293-4(V4,E |
| MANUFACTURER | Toshiba Semiconductor and Storage |
| DESCRIPTION | OPTOISOLATOR 3.75KV TRANS SO16 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 60719 pcs |
| DATA SHEET |  TLP293-4(V4,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 | Tube |
| PACKAGE / CASE | 16-SOIC (0.179", 4.55mm Width) |
| OUTPUT TYPE | Transistor |
| OTHER NAMES | TLP293-4(V4,E(T TLP293-4(V4E |
| 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) | 50% @ 5mA |
| CURRENT TRANSFER RATIO (MAX) | 600% @ 5mA |
| CURRENT - OUTPUT / CHANNEL | 50mA |
| CURRENT - DC FORWARD (IF) (MAX) | 50mA |

Related Tags

| | | |
|---|--|---|
| Toshiba Semiconductor and Storage TLP293-4(V4,E | TLP293-4(V4,E Distributor | TLP293-4(V4,E Supplier |
| TLP293-4(V4,E Price | TLP293-4(V4,E Pictures | TLP293-4(V4,E Image |
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| Toshiba Semiconductor and Storage TLP293-4(V4,E | Toshiba TLP293-4(V4,E | |

Related Products

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|---|--|
| <div></div> <div>TLP293-4(V4-LA,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 79285 pcs <div>RFQ</div></div> | <div></div> <div>TLP293-4(MBHATLE Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 61146 pcs <div>RFQ</div></div> |
| <div></div> <div>TLP293-4(V4GBTRE Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 57068 pcs <div>RFQ</div></div> | <div></div> <div>TLP293-4(V4-TR,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 57906 pcs <div>RFQ</div></div> |
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| <div></div> <div>TLP293-4(V4-GB,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 77880 pcs <div>RFQ</div></div> | <div></div> <div>TLP293-4(TPR,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 3.75KV TRANS SO16 In stock: 202384 pcs <div>RFQ</div></div> |
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