

TOSHIBA

Leading Innovation >>>

Toshiba Semiconductor and

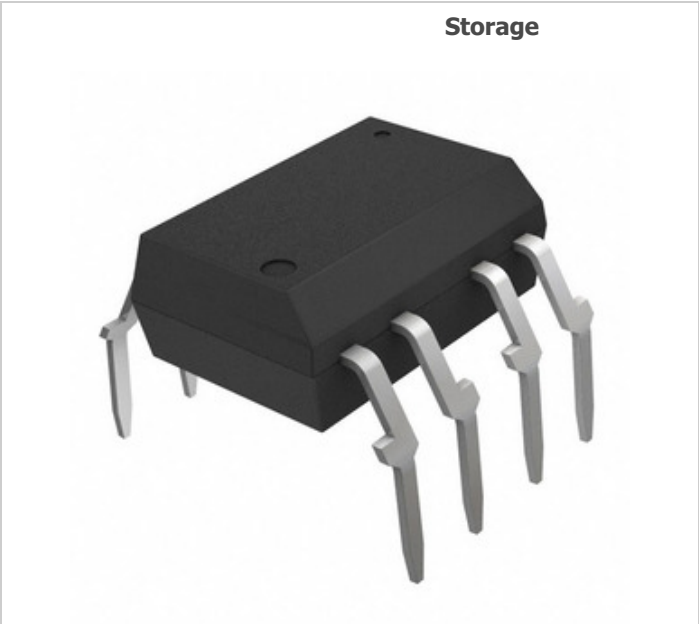


Image may be representation. See specifications for product details.

TLP559(F)

| | |
|---------------------|-----------------------------------|
| Part Number: | TLP559(F) |
| Manufacturer/Brand: | Toshiba Semiconductor and Storage |
| Product description | OPTOISOLATOR 2.5KV TRANS 8-DIP |
| Datasheets: | TLP559(F).pdf |
| RoHs Status | Lead free / RoHS Compliant |
| Stock Condition | 30638 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Specifications of TLP559(F)

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|----------------------------------|---|
| PART NUMBER | TLP559(F) |
| MANUFACTURER | Toshiba Semiconductor and Storage |
| DESCRIPTION | OPTOISOLATOR 2.5KV TRANS 8-DIP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 30638 pcs |
| DATA SHEET | TLP559(F).pdf |
| VOLTAGE - OUTPUT (MAX) | 15V |
| VOLTAGE - ISOLATION | 2500Vrms |
| VOLTAGE - FORWARD (VF) (TYP) | 1.65V |
| VCE SATURATION (MAX) | - |
| TURN ON / TURN OFF TIME (TYP) | 200ns, 300ns |
| SUPPLIER DEVICE PACKAGE | 8-DIP |
| SERIES | - |
| RISE / FALL TIME (TYP) | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 8-DIP (0.300", 7.62mm) |
| OUTPUT TYPE | Transistor |
| OTHER NAMES | TLP559 (F) TLP559F |
| OPERATING TEMPERATURE | -55°C ~ 100°C |
| NUMBER OF CHANNELS | 1 |
| MOUNTING TYPE | Through Hole |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INPUT TYPE | DC |
| DETAILED DESCRIPTION | Optoisolator Transistor Output 2500Vrms 1 Channel 8-DIP |
| CURRENT TRANSFER RATIO (MIN) | 20% @ 16mA |
| CURRENT TRANSFER RATIO (MAX) | - |
| CURRENT - OUTPUT / CHANNEL | 8mA |
| CURRENT - DC FORWARD (IF) (MAX) | 25mA |

Related Tags

| | | |
|---|--|---|
| Toshiba Semiconductor and Storage TLP559(F) | TLP559(F) Distributor | TLP559(F) Supplier |
| TLP559(F) Price | TLP559(F) Pictures | TLP559(F) Image |
| TLP559(F) PDF Datasheet | TLP559(F) Download Datasheet | TLP559(F) Datasheet |
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| Toshiba Semiconductor and Storage TLP559(F) | Toshiba TLP559(F) | |

Related Products

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|---|--|
| <div><div><div>TOSHIBA</div><div>Leading Innovation >>></div></div><div><div>TLP548J(TP1,F)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: PHOTOTHYRISTOR LOW TRIGGER LED</div><div>In stock: 175298 pcs</div><div>RFQ</div></div></div> | <div><div><div></div><div><div>TLP525GF</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: OPTOISOLATOR 2.5KV TRIAC 4DIP</div><div>In stock: 73606 pcs</div><div>RFQ</div></div></div></div> |
| <div><div><div>TOSHIBA</div><div>Leading Innovation >>></div></div><div><div>TLP5701(D4-TP,E)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: X36 PB-F DRIVER COUPLER 0.6A SO6</div><div>In stock: 65560 pcs</div><div>RFQ</div></div></div> | <div><div><div>TOSHIBA</div><div>Leading Innovation >>></div></div><div><div>TLP5701(D4,E)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: X36 PB-F DRIVER COUPLER 0.6A SO6</div><div>In stock: 57058 pcs</div><div>RFQ</div></div></div> |
| <div><div><div></div><div><div>TLP558(F)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: OPTOISO 2.5KV TRI-STATE 8DIP</div><div>In stock: 6523 pcs</div><div>RFQ</div></div></div></div> | <div><div><div>TOSHIBA</div><div>Leading Innovation >>></div></div><div><div>TLP5702(E)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: X36 PB-F DRIVER COUPLER 2.5A FAS</div><div>In stock: 50480 pcs</div><div>RFQ</div></div></div> |
| <div><div><div></div><div><div>TLP555(F)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: OPTOISO 2.5KV TRI-STATE 8DIP</div><div>In stock: 6186 pcs</div><div>RFQ</div></div></div></div> | <div><div><div></div><div><div>TLP559(IGM,F)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: OPTOISOLATOR 2.5KV TRANS 8-DIP</div><div>In stock: 31007 pcs</div><div>RFQ</div></div></div></div> |
| <div><div><div></div><div><div>TLP550(F)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: OPTOISOLATOR 2.5KV TRANS 8-DIP</div><div>In stock: 48353 pcs</div><div>RFQ</div></div></div></div> | <div><div><div>TOSHIBA</div><div>Leading Innovation >>></div></div><div><div>TLP5701(E)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: X36 PB-F DRIVER COUPLER 0.6A SO6</div><div>In stock: 43483 pcs</div><div>RFQ</div></div></div> |
| <div><div><div>TOSHIBA</div><div>Leading Innovation >>></div></div><div><div>TLP557(F)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: OPTOISO 2.5KV TRANS INVERTR 8DIP</div><div>In stock: 41824 pcs</div><div>RFQ</div></div></div> | <div><div><div>TOSHIBA</div><div>Leading Innovation >>></div></div><div><div>TLP5701(TP,E)</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: X36 PB-F DRIVER COUPLER 0.6A SO6</div><div>In stock: 76276 pcs</div><div>RFQ</div></div></div> |