

TOSHIBA

Leading Innovation >>>

Toshiba Semiconductor and Storage

Storage

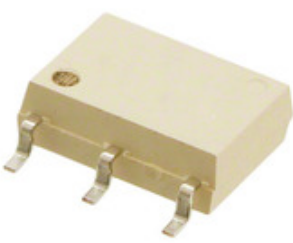


Image may be representation. See specifications for product details.

TLP3100(F)

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLP3100(F)                                                                                                   |
| Manufacturer/Brand: | Toshiba Semiconductor and Storage                                                                            |
| Product description | SSR RELAY SPST-NO 2.5A 0-20V                                                                                 |
| Datasheets:         |  TLP3100(F).pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 12238 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

| Specifications of TLP3100(F)     |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TLP3100(F)                                                                                         |
| MANUFACTURER                     | Toshiba Semiconductor and Storage                                                                  |
| DESCRIPTION                      | SSR RELAY SPST-NO 2.5A 0-20V                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 12238 pcs                                                                                          |
| DATA SHEET                       |  TLP3100(F).pdf |
| VOLTAGE - LOAD                   | 0V ~ 20V                                                                                           |
| VOLTAGE - INPUT                  | 1.33VDC                                                                                            |
| TERMINATION STYLE                | Gull Wing                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 6-SOP (2.54mm)                                                                                     |
| SERIES                           | TLP3100                                                                                            |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 6-SOP (0.173", 4.40mm)                                                                             |
| OUTPUT TYPE                      | AC, DC                                                                                             |
| OTHER NAMES                      | TLP3100F                                                                                           |
| ON-STATE RESISTANCE (MAX)        | 50 mOhms                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LOAD CURRENT                     | 2.5A                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DETAILED DESCRIPTION             | Solid State Relay SPST-NO (1 Form A) 6-SOP (0.173", 4.40mm)                                        |
| CIRCUIT                          | SPST-NO (1 Form A)                                                                                 |

Related Tags

|                                              |                                            |                                                  |
|----------------------------------------------|--------------------------------------------|--------------------------------------------------|
| Toshiba Semiconductor and Storage TLP3100(F) | TLP3100(F) Distributor                     | TLP3100(F) Supplier                              |
| TLP3100(F) Price                             | TLP3100(F) Pictures                        | TLP3100(F) Image                                 |
| TLP3100(F) PDF Datasheet                     | TLP3100(F) Download Datasheet              | TLP3100(F) Datasheet                             |
| TLP3100(F) Stock                             | Buy TLP3100(F)                             | Buy Toshiba Semiconductor and Storage TLP3100(F) |
| Toshiba Semiconductor and Storage TLP3100(F) | Toshiba Semiconductor and Storage Supplier | Toshiba Semiconductor and Storage Distributor    |
| Toshiba Semiconductor and Storage TLP3100(F) | Toshiba TLP3100(F)                         |                                                  |

Related Products

|                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div></div><div><b>TLP3105(TP,F)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: SSR RELAY SPST-NO 1.4A 0-100V<br/>In stock: 17863 pcs<br/>RFQ</div></div></div>      | <div><div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div></div><div><b>TLP3103(TP,F)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: SSR RELAY SPST-NO 2.3A 0-60V<br/>In stock: 40180 pcs<br/>RFQ</div></div></div>                        |
| <div><div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div></div><div><b>TLP3073(LF1,F)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: OPTO TRIAC COUPLER; NON-ZERO-VOL<br/>In stock: 64166 pcs<br/>RFQ</div></div></div>  | <div><div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div></div><div><b>TLP3106(F)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: SSR RELAY SPST-NO 4A 0-30V<br/>In stock: 29585 pcs<br/>RFQ</div></div></div>                             |
| <div><div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div></div><div><b>TLP3102(TP,F)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: SSR RELAY SPST-NO 2.5A 0-40V<br/>In stock: 21925 pcs<br/>RFQ</div></div></div>       | <div><div><div><div><div></div></div></div><div><b>TLP3100(TP,F)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: SSR RELAY SPST-NO 2.5A 0-20V<br/>In stock: 41008 pcs<br/>RFQ</div></div></div> |
| <div><div><div><div><div></div></div></div><div><b>TLP30A</b><br/>Manufacturers: Littelfuse Inc.<br/>Description: HI-REL TVS AXL HP TLP30 UNI<br/>In stock: 5913 pcs<br/>RFQ</div></div></div>            | <div><div><div><div><div></div></div></div><div><b>TLP3083(TP1,F)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: OPTOISO 5KV TRIAC 6SMD<br/>In stock: 51340 pcs<br/>RFQ</div></div></div>      |
| <div><div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div></div><div><b>TLP3103(F)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: SSR RELAY SPST-NO 2.3A 0-60V<br/>In stock: 23164 pcs<br/>RFQ</div></div></div>          | <div><div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div></div><div><b>TLP3073(F)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: OPTO TRIAC COUPLER; NON-ZERO-VOL<br/>In stock: 75564 pcs<br/>RFQ</div></div></div>                       |
| <div><div><div><div><div></div><div>TOSHIBA</div><div>Leading Innovation &gt;&gt;&gt;</div></div></div><div><b>TLP3073(TP1,F)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: OPTO TRIAC COUPLER; NON-ZERO-VOL<br/>In stock: 126234 pcs<br/>RFQ</div></div></div> | <div><div><div><div><div></div></div></div><div><b>TLP30CA</b><br/>Manufacturers: Littelfuse Inc.<br/>Description: HI-REL TVS AXL HP TLP30 BI<br/>In stock: 5070 pcs<br/>RFQ</div></div></div>                            |

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