

Leading Innovation >>>

Toshiba Semiconductor and

Storage

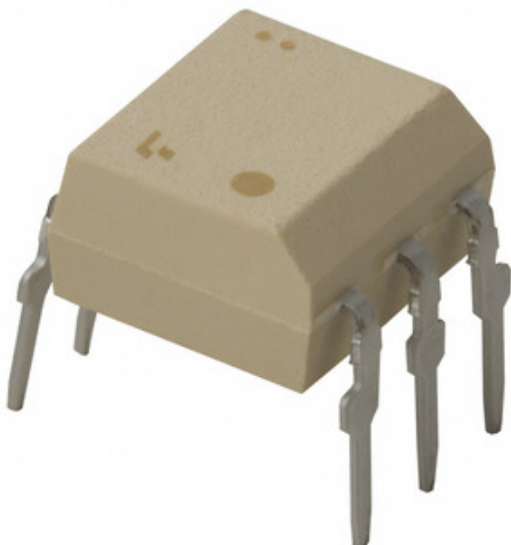


Image may be representation. See specifications for product details.

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 4N26(SHORT,F)                                                                                                |
| Manufacturer/Brand: | Toshiba Semiconductor and Storage                                                                            |
| Product description | OPTOISO 2.5KV TRANS W/BASE 6DIP                                                                              |
| Datasheets:         |  4N26(SHORT,F).pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5426 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 4N26(SHORT,F)

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 4N26(SHORT,F)                                                                                         |
| MANUFACTURER                     | Toshiba Semiconductor and Storage                                                                     |
| DESCRIPTION                      | OPTOISO 2.5KV TRANS W/BASE 6DIP                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 5426 pcs                                                                                              |
| DATA SHEET                       |  4N26(SHORT,F).pdf |
| VOLTAGE - OUTPUT (MAX)           | 30V                                                                                                   |
| VOLTAGE - ISOLATION              | 2500Vrms                                                                                              |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.15V                                                                                                 |
| VCE SATURATION (MAX)             | 500mV                                                                                                 |
| TURN ON / TURN OFF TIME (TYP)    | -                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 6-DIP                                                                                                 |
| SERIES                           | -                                                                                                     |
| RISE / FALL TIME (TYP)           | 2µs, 200µs                                                                                            |
| PACKAGING                        | Tube                                                                                                  |
| PACKAGE / CASE                   | 6-DIP (0.300", 7.62mm)                                                                                |
| OUTPUT TYPE                      | Transistor with Base                                                                                  |
| 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 with Base Output 2500Vrms 1 Channel 6-DIP                                     |
| CURRENT TRANSFER RATIO (MIN)     | 20% @ 10mA                                                                                            |
| CURRENT TRANSFER RATIO (MAX)     | -                                                                                                     |
| CURRENT - OUTPUT / CHANNEL       | 100mA                                                                                                 |
| CURRENT - DC FORWARD (IF) (MAX)  | 80mA                                                                                                  |
| BASE PART NUMBER                 | 4N26                                                                                                  |

Related Tags

|                                                 |                                            |                                                     |
|-------------------------------------------------|--------------------------------------------|-----------------------------------------------------|
| Toshiba Semiconductor and Storage 4N26(SHORT,F) | 4N26(SHORT,F) Distributor                  | 4N26(SHORT,F) Supplier                              |
| 4N26(SHORT,F) Price                             | 4N26(SHORT,F) Pictures                     | 4N26(SHORT,F) Image                                 |
| 4N26(SHORT,F) PDF Datasheet                     | 4N26(SHORT,F) Download Datasheet           | 4N26(SHORT,F) Datasheet                             |
| 4N26(SHORT,F) Stock                             | Buy 4N26(SHORT,F)                          | Buy Toshiba Semiconductor and Storage 4N26(SHORT,F) |
| Toshiba Semiconductor and Storage 4N26(SHORT,F) | Toshiba Semiconductor and Storage Supplier | Toshiba Semiconductor and Storage Distributor       |
| Toshiba Semiconductor and Storage 4N26(SHORT,F) | Toshiba 4N26(SHORT,F)                      |                                                     |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                  |
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| <div></div> <div><b>4N26</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISO 1.5KV TRANS W/BASE 6DIP<br/>In stock: 173200 pcs<br/><div>RFQ</div></div>                             | <div></div> <div><b>4N26-X006</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISO 5KV TRANS W/BASE 6DIP<br/>In stock: 460844 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>4N25XSM</b><br/>Manufacturers: Isocom Components<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 145051 pcs<br/><div>RFQ</div></div>                      | <div></div> <div><b>4N25W</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6DIP<br/>In stock: 4830 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>4N26</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISO 5KV TRANS W/BASE 6DIP<br/>In stock: 138482 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>4N26</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6DIP<br/>In stock: 648641 pcs<br/><div>RFQ</div></div>                        |
| <div></div> <div><b>4N26-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6DIP<br/>In stock: 657016 pcs<br/><div>RFQ</div></div>                     | <div></div> <div><b>4N26-X009T</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 127789 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>4N26-X016</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISO 5KV TRANS W/BASE 6DIP<br/>In stock: 425083 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>4N26-X009</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 482075 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>4N26-X001</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISO 5KV TRANS W/BASE 6DIP<br/>In stock: 509156 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>4N25X</b><br/>Manufacturers: Isocom Components<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6DIP<br/>In stock: 177204 pcs<br/><div>RFQ</div></div>                         |