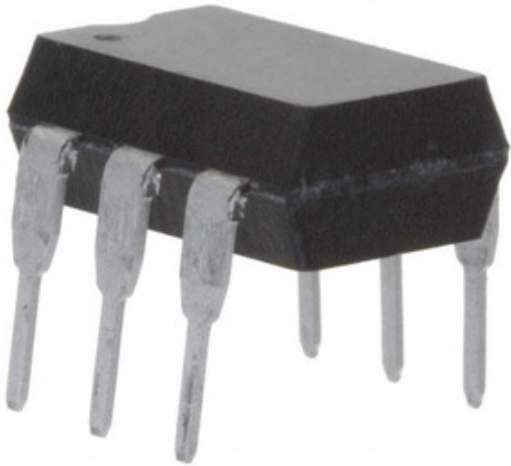




Vishay / Semiconductor - Opto

Division



4N26

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 4N26                                                                                                         |
| Manufacturer/Brand: | Vishay / Semiconductor - Opto Division                                                                       |
| Product description | OPTOISO 5KV TRANS W/BASE 6DIP                                                                                |
| Datasheets:         |  4N26.pdf                   |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 138482 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 4N26

|                                  |                                                                                              |
|----------------------------------|----------------------------------------------------------------------------------------------|
| PART NUMBER                      | 4N26                                                                                         |
| MANUFACTURER                     | Vishay / Semiconductor - Opto Division                                                       |
| DESCRIPTION                      | OPTOISO 5KV TRANS W/BASE 6DIP                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                   |
| QUANTITY AVAILABLE               | 138482 pcs                                                                                   |
| DATA SHEET                       |  4N26.pdf |
| VOLTAGE - OUTPUT (MAX)           | 70V                                                                                          |
| VOLTAGE - ISOLATION              | 5000Vrms                                                                                     |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.3V                                                                                         |
| VCE SATURATION (MAX)             | 500mV                                                                                        |
| TURN ON / TURN OFF TIME (TYP)    | -                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 6-DIP                                                                                        |
| SERIES                           | -                                                                                            |
| RISE / FALL TIME (TYP)           | 2µs, 2µs                                                                                     |
| PACKAGING                        | Tube                                                                                         |
| PACKAGE / CASE                   | 6-DIP (0.300", 7.62mm)                                                                       |
| OUTPUT TYPE                      | Transistor with Base                                                                         |
| OTHER NAMES                      | 4N26X                                                                                        |
| 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 5000Vrms 1 Channel 6-DIP                            |
| CURRENT TRANSFER RATIO (MIN)     | 20% @ 10mA                                                                                   |
| CURRENT TRANSFER RATIO (MAX)     | -                                                                                            |
| CURRENT - OUTPUT / CHANNEL       | 50mA                                                                                         |
| CURRENT - DC FORWARD (IF) (MAX)  | 60mA                                                                                         |
| BASE PART NUMBER                 | 4N26                                                                                         |

Related Tags

|                                             |                                                 |                                                    |
|---------------------------------------------|-------------------------------------------------|----------------------------------------------------|
| Vishay / Semiconductor - Opto Division 4N26 | 4N26 Distributor                                | 4N26 Supplier                                      |
| 4N26 Price                                  | 4N26 Pictures                                   | 4N26 Image                                         |
| 4N26 PDF Datasheet                          | 4N26 Download Datasheet                         | 4N26 Datasheet                                     |
| 4N26 Stock                                  | Buy 4N26                                        | Buy Vishay / Semiconductor - Opto Division 4N26    |
| Vishay / Semiconductor - Opto Division 4N26 | Vishay / Semiconductor - Opto Division Supplier | Vishay / Semiconductor - Opto Division Distributor |
| Vishay / Semiconductor - Opto Division 4N26 |                                                 |                                                    |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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>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>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-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>4N25VM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV TRANS W/BASE 6DIP<br/>In stock: 137288 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>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>4N25V</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISO 5KV TRANS W/BASE 6DIP<br/>In stock: 562098 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>4N26(SHORT,F)</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: OPTOISO 2.5KV TRANS W/BASE 6DIP<br/>In stock: 5426 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>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>                        | <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>                             |