

ON Semiconductor®  
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AMI Semiconductor / ON

Semiconductor



4N28TVM

Part Number: 4N28TVM

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: OPTOISO 4.17KV TRANS W/BASE 6DIP

Datasheets:  4N28TVM.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 117938 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

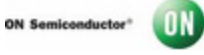
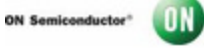
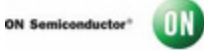
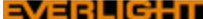
Specifications of 4N28TVM

|                                  |                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 4N28TVM                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                            |
| DESCRIPTION                      | OPTOISO 4.17KV TRANS W/BASE 6DIP                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| QUANTITY AVAILABLE               | 117938 pcs                                                                                      |
| DATA SHEET                       |  4N28TVM.pdf |
| VOLTAGE - OUTPUT (MAX)           | 30V                                                                                             |
| VOLTAGE - ISOLATION              | 4170Vrms                                                                                        |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.18V                                                                                           |
| VCE SATURATION (MAX)             | 500mV                                                                                           |
| TURN ON / TURN OFF TIME (TYP)    | 2µs, 2µs                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 6-DIP                                                                                           |
| SERIES                           | -                                                                                               |
| RISE / FALL TIME (TYP)           | -                                                                                               |
| PACKAGING                        | Tube                                                                                            |
| PACKAGE / CASE                   | 6-DIP (0.400", 10.16mm)                                                                         |
| OUTPUT TYPE                      | Transistor with Base                                                                            |
| OPERATING TEMPERATURE            | -40°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 4170Vrms 1 Channel 6-DIP                               |
| CURRENT TRANSFER RATIO (MIN)     | 10% @ 10mA                                                                                      |
| CURRENT TRANSFER RATIO (MAX)     | -                                                                                               |
| CURRENT - OUTPUT / CHANNEL       | -                                                                                               |
| CURRENT - DC FORWARD (IF) (MAX)  | 60mA                                                                                            |
| BASE PART NUMBER                 | 4N28                                                                                            |

Related Tags

|                                                   |                                                    |                                                  |
|---------------------------------------------------|----------------------------------------------------|--------------------------------------------------|
| AMI Semiconductor / ON Semiconductor 4N28TVM      | 4N28TVM Distributor                                | 4N28TVM Supplier                                 |
| 4N28TVM Price                                     | 4N28TVM Pictures                                   | 4N28TVM Image                                    |
| 4N28TVM PDF Datasheet                             | 4N28TVM Download Datasheet                         | 4N28TVM Datasheet                                |
| 4N28TVM Stock                                     | Buy 4N28TVM                                        | Buy AMI Semiconductor / ON Semiconductor 4N28TVM |
| AMI Semiconductor / ON Semiconductor 4N28TVM      | AMI Semiconductor / ON Semiconductor Supplier      | AMI Semiconductor / ON Semiconductor Distributor |
| AMI Semiconductor / ON Semiconductor 4N28TVM      | ON Semiconductor 4N28TVM                           | Aptina / ON Semiconductor 4N28TVM                |
| Catalyst Semiconductor / ON Semiconductor 4N28TVM | PulseCore Semiconductor / ON Semiconductor 4N28TVM | Sanyo Semiconductor / ON Semiconductor 4N28TVM   |

Related Products

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| <div></div> <div><b>4N28SR2VM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV TRANS W/BASE 6SMD<br/>In stock: 328955 pcs<br/>RFQ</div> | <div></div> <div><b>4N28TM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV TRANS W/BASE 6DIP<br/>In stock: 6604 pcs<br/>RFQ</div>   |
| <div></div> <div><b>4N28SVM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV TRANS W/BASE 6SMD<br/>In stock: 5884 pcs<br/>RFQ</div>     | <div></div> <div><b>4N29</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV DARL W/BASE 6DIP<br/>In stock: 536133 pcs<br/>RFQ</div>                      |
| <div></div> <div><b>4N28W</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6DIP<br/>In stock: 3275 pcs<br/>RFQ</div>        | <div></div> <div><b>4N29</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV DARL W/BASE 6DIP<br/>In stock: 6600 pcs<br/>RFQ</div>       |
| <div></div> <div><b>4N28VM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV TRANS W/BASE 6DIP<br/>In stock: 4150 pcs<br/>RFQ</div>      | <div></div> <div><b>4N28SM</b><br/>Manufacturers: Fairchild/ON Semiconductor<br/>Description: OPTOISO 4.17KV TRANS W/BASE 6SMD<br/>In stock: 159186 pcs<br/>RFQ</div>           |
| <div></div> <div><b>4N28SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 2930 pcs<br/>RFQ</div>       | <div></div> <div><b>4N29-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV DARL W/BASE 6DIP<br/>In stock: 536661 pcs<br/>RFQ</div>                    |
| <div></div> <div><b>4N28X</b><br/>Manufacturers: Isocom Components<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6DIP<br/>In stock: 165561 pcs<br/>RFQ</div>                         | <div></div> <div><b>4N28SR2M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV TRANS W/BASE 6SMD<br/>In stock: 5797 pcs<br/>RFQ</div> |