

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor

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4N35M\_F132

|                     |                                                      |
|---------------------|------------------------------------------------------|
| Part Number:        | 4N35M_F132                                           |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                 |
| Product description | OPTOISO 4.17KV TRANS W/BASE 6DIP                     |
| Datasheets:         | <div><div>PDF</div>4N35M_F132.pdf</div>              |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 6441 pcs stock                                       |
| Ship From           | Hong Kong                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                |

REQUEST FOR QUOTATION

Specifications of 4N35M\_F132

|                                  |                                                                   |
|----------------------------------|-------------------------------------------------------------------|
| PART NUMBER                      | 4N35M_F132                                                        |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                              |
| DESCRIPTION                      | OPTOISO 4.17KV TRANS W/BASE 6DIP                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                        |
| QUANTITY AVAILABLE               | 6441 pcs                                                          |
| DATA SHEET                       | <div><div>PDF</div>4N35M_F132.pdf</div>                           |
| VOLTAGE - OUTPUT (MAX)           | 30V                                                               |
| VOLTAGE - ISOLATION              | 4170Vrms                                                          |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.18V                                                             |
| VCE SATURATION (MAX)             | 300mV                                                             |
| TURN ON / TURN OFF TIME (TYP)    | 2µs, 2µs                                                          |
| SUPPLIER DEVICE PACKAGE          | 6-DIP                                                             |
| SERIES                           | -                                                                 |
| RISE / FALL TIME (TYP)           | -                                                                 |
| PACKAGING                        | Tube                                                              |
| PACKAGE / CASE                   | 6-DIP (0.300", 7.62mm)                                            |
| 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)     | 100% @ 10mA                                                       |
| CURRENT TRANSFER RATIO (MAX)     | -                                                                 |
| CURRENT - OUTPUT / CHANNEL       | -                                                                 |
| CURRENT - DC FORWARD (IF) (MAX)  | 60mA                                                              |
| BASE PART NUMBER                 | 4N35                                                              |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor 4N35M_F132      | 4N35M_F132 Distributor                                | 4N35M_F132 Supplier                                 |
| 4N35M_F132 Price                                     | 4N35M_F132 Pictures                                   | 4N35M_F132 Image                                    |
| 4N35M_F132 PDF Datasheet                             | 4N35M_F132 Download Datasheet                         | 4N35M_F132 Datasheet                                |
| 4N35M_F132 Stock                                     | Buy 4N35M_F132                                        | Buy AMI Semiconductor / ON Semiconductor 4N35M_F132 |
| AMI Semiconductor / ON Semiconductor 4N35M_F132      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor 4N35M_F132      | ON Semiconductor 4N35M_F132                           | Aptina / ON Semiconductor 4N35M_F132                |
| Catalyst Semiconductor / ON Semiconductor 4N35M_F132 | PulseCore Semiconductor / ON Semiconductor 4N35M_F132 | Sanyo Semiconductor / ON Semiconductor 4N35M_F132   |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div></div></div><div><div>4N35S(TB)</div><div>Manufacturers: Everlight Electronics</div><div>Description: OPTOISO 5KV TRANS W/BASE 6SMD</div><div>In stock: 712747 pcs</div><div>RFQ</div></div></div>                                              | <div><div><div></div></div><div><div>4N35M</div><div>Manufacturers: Everlight Electronics</div><div>Description: OPTOISO 5KV TRANS W/BASE 6DIP</div><div>In stock: 564785 pcs</div><div>RFQ</div></div></div>                                                |
| <div><div><div></div></div><div><div>4N35S(TB)-V</div><div>Manufacturers: Everlight Electronics</div><div>Description: OPTOISO 5KV TRANS W/BASE 6SMD</div><div>In stock: 660388 pcs</div><div>RFQ</div></div></div>                                            | <div><div><div></div></div><div><div>4N35S(TA)-V</div><div>Manufacturers: Everlight Electronics</div><div>Description: OPTOISO 5KV TRANS W/BASE 6SMD</div><div>In stock: 699269 pcs</div><div>RFQ</div></div></div>                                          |
| <div><div><div></div></div><div><div>4N35S(TA)</div><div>Manufacturers: Everlight Electronics</div><div>Description: OPTOISO 5KV TRANS W/BASE 6SMD</div><div>In stock: 574262 pcs</div><div>RFQ</div></div></div>                                              | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>4N35FVM</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: OPTOISO 7.5KV TRANS W/BASE 6SMD</div><div>In stock: 5835 pcs</div><div>RFQ</div></div></div> |
| <div><div><div></div></div><div><div>4N35S</div><div>Manufacturers: Lite-On, Inc.</div><div>Description: OPTOISO 3.55KV TRANS W/BASE 6SMD</div><div>In stock: 206006 pcs</div><div>RFQ</div></div></div>                                                       | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>4N35S</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD</div><div>In stock: 6578 pcs</div><div>RFQ</div></div></div>   |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>4N35FR2VM</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: OPTOISO 7.5KV TRANS W/BASE 6SMD</div><div>In stock: 6728 pcs</div><div>RFQ</div></div></div> | <div><div><div></div></div><div><div>4N35M-V</div><div>Manufacturers: Everlight Electronics</div><div>Description: OPTOISO 5KV TRANS W/BASE 6DIP</div><div>In stock: 373517 pcs</div><div>RFQ</div></div></div>                                              |
| <div><div><div></div></div><div><div>4N35M</div><div>Manufacturers: Lite-On, Inc.</div><div>Description: OPTOISO 3.55KV TRANS W/BASE 6DIP</div><div>In stock: 824516 pcs</div><div>RFQ</div></div></div>                                                       | <div><div><div></div></div><div><div>4N35M</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: OPTOISO 4.17KV TRANS W/BASE 6DIP</div><div>In stock: 161275 pcs</div><div>RFQ</div></div></div>                              |