

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

H11D4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | H11D4                                                                                                        |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | OPTOISO 5.3KV TRANS W/BASE 6DIP                                                                              |
| Datasheets:         |  <a href="#">H11D4.pdf</a>  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6350 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of H11D4

|                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | H11D4                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                          |
| DESCRIPTION                      | OPTOISO 5.3KV TRANS W/BASE 6DIP                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| QUANTITY AVAILABLE               | 6350 pcs                                                                                                      |
| DATA SHEET                       |  <a href="#">H11D4.pdf</a> |
| VOLTAGE - OUTPUT (MAX)           | 200V                                                                                                          |
| VOLTAGE - ISOLATION              | 5300Vrms                                                                                                      |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.15V                                                                                                         |
| VCE SATURATION (MAX)             | 400mV                                                                                                         |
| TURN ON / TURN OFF TIME (TYP)    | 5µs, 5µs                                                                                                      |
| 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            | -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 5300Vrms 1 Channel 6-DIP                                             |
| CURRENT TRANSFER RATIO (MIN)     | 10% @ 10mA                                                                                                    |
| CURRENT TRANSFER RATIO (MAX)     | -                                                                                                             |
| CURRENT - OUTPUT / CHANNEL       | 100mA                                                                                                         |
| CURRENT - DC FORWARD (IF) (MAX)  | 80mA                                                                                                          |

Related Tags

|                                                 |                                                  |                                                  |
|-------------------------------------------------|--------------------------------------------------|--------------------------------------------------|
| AMI Semiconductor / ON Semiconductor H11D4      | H11D4 Distributor                                | H11D4 Supplier                                   |
| H11D4 Price                                     | H11D4 Pictures                                   | H11D4 Image                                      |
| H11D4 PDF Datasheet                             | H11D4 Download Datasheet                         | H11D4 Datasheet                                  |
| H11D4 Stock                                     | Buy H11D4                                        | Buy AMI Semiconductor / ON Semiconductor H11D4   |
| AMI Semiconductor / ON Semiconductor H11D4      | AMI Semiconductor / ON Semiconductor Supplier    | AMI Semiconductor / ON Semiconductor Distributor |
| AMI Semiconductor / ON Semiconductor H11D4      | ON Semiconductor H11D4                           | Aptina / ON Semiconductor H11D4                  |
| Catalyst Semiconductor / ON Semiconductor H11D4 | PulseCore Semiconductor / ON Semiconductor H11D4 | Sanyo Semiconductor / ON Semiconductor H11D4     |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                              |
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| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>H11D4SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 4579 pcs<br/>RFQ</div></div>                                               | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>H11D43S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 5185 pcs<br/>RFQ</div></div>                                             |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>H11D43SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 4506 pcs<br/>RFQ</div></div>                                              | <div><div></div><div><b>H11D3W</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6DIP<br/>In stock: 7066 pcs<br/>RFQ</div></div>    |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>H11D4300</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6DIP<br/>In stock: 5686 pcs<br/>RFQ</div></div>                                              | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>H11D3S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SOIC<br/>In stock: 6538 pcs<br/>RFQ</div></div>                                             |
| <div><div></div><div><b>H11D3SM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV TRANS W/BASE 6SMD<br/>In stock: 74023 pcs<br/>RFQ</div></div>    | <div><div></div><div><b>H11D4300W</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6DIP<br/>In stock: 3675 pcs<br/>RFQ</div></div> |
| <div><div></div><div><b>H11D3SR2M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV TRANS W/BASE 6SMD<br/>In stock: 245344 pcs<br/>RFQ</div></div> | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>H11D4S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 6039 pcs<br/>RFQ</div></div>                                              |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><b>H11D3SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 5807 pcs<br/>RFQ</div></div>                                               | <div><div></div><div><b>H11D3M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV TRANS W/BASE 6DIP<br/>In stock: 79251 pcs<br/>RFQ</div></div>  |