

ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor



H11D2W

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | H11D2W                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | OPTOISO 5.3KV TRANS W/BASE 6DIP                                                                              |
| Datasheets:         |  H11D2W.pdf                 |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4966 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

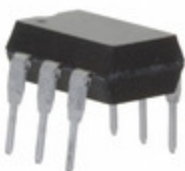
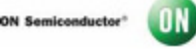
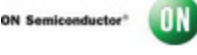
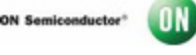
Specifications of H11D2W

|                                  |                                                                                                |
|----------------------------------|------------------------------------------------------------------------------------------------|
| PART NUMBER                      | H11D2W                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                           |
| DESCRIPTION                      | OPTOISO 5.3KV TRANS W/BASE 6DIP                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                     |
| QUANTITY AVAILABLE               | 4966 pcs                                                                                       |
| DATA SHEET                       |  H11D2W.pdf |
| VOLTAGE - OUTPUT (MAX)           | 300V                                                                                           |
| 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 (0.400", 10.16mm)                                                                        |
| 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)     | 20% @ 10mA                                                                                     |
| CURRENT TRANSFER RATIO (MAX)     | -                                                                                              |
| CURRENT - OUTPUT / CHANNEL       | 100mA                                                                                          |
| CURRENT - DC FORWARD (IF) (MAX)  | 80mA                                                                                           |

Related Tags

|                                                  |                                                   |                                                  |
|--------------------------------------------------|---------------------------------------------------|--------------------------------------------------|
| AMI Semiconductor / ON Semiconductor H11D2W      | H11D2W Distributor                                | H11D2W Supplier                                  |
| H11D2W Price                                     | H11D2W Pictures                                   | H11D2W Image                                     |
| H11D2W PDF Datasheet                             | H11D2W Download Datasheet                         | H11D2W Datasheet                                 |
| H11D2W Stock                                     | Buy H11D2W                                        | Buy AMI Semiconductor / ON Semiconductor H11D2W  |
| AMI Semiconductor / ON Semiconductor H11D2W      | AMI Semiconductor / ON Semiconductor Supplier     | AMI Semiconductor / ON Semiconductor Distributor |
| AMI Semiconductor / ON Semiconductor H11D2W      | ON Semiconductor H11D2W                           | Aptina / ON Semiconductor H11D2W                 |
| Catalyst Semiconductor / ON Semiconductor H11D2W | PulseCore Semiconductor / ON Semiconductor H11D2W | Sanyo Semiconductor / ON Semiconductor H11D2W    |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>H11D3</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6DIP<br/>In stock: 60432 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>H11D2SR2M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 7.5KV TRANS W/BASE 6SMD<br/>In stock: 6456 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>H11D2M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 7.5KV TRANS W/BASE 6DIP<br/>In stock: 4561 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>H11D2SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 4614 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>H11D3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6DIP<br/>In stock: 6438 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>H11D3300W</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6DIP<br/>In stock: 4707 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>H11D2SR2VM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 7.5KV TRANS W/BASE 6SMD<br/>In stock: 4319 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>H11D2VM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 7.5KV TRANS W/BASE 6DIP<br/>In stock: 6546 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>H11D3300</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6DIP<br/>In stock: 3015 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>H11D2S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 4710 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>H11D33S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 7070 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>H11D3-X007</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 185678 pcs<br/><div>RFQ</div></div>      |