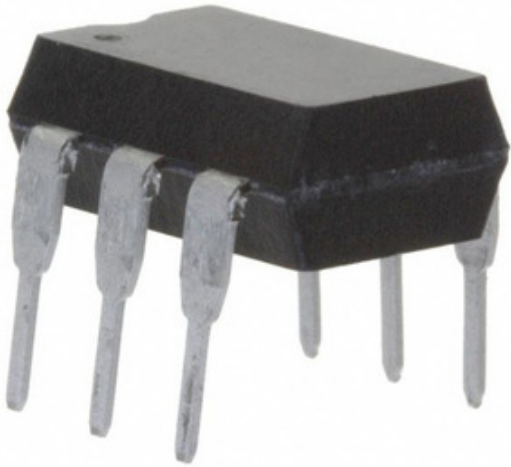




Electro-Films (EFI) / Vishay



H11D1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | H11D1                                                                                                        |
| Manufacturer/Brand: | Electro-Films (EFI) / Vishay                                                                                 |
| Product description | OPTOISO 5.3KV TRANS W/BASE 6DIP                                                                              |
| Datasheets:         |  <a href="#">H11D1.pdf</a>  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 49700 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

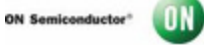
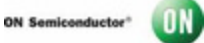
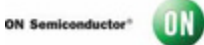
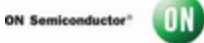
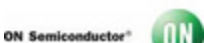
Specifications of H11D1

|                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | H11D1                                                                                                         |
| MANUFACTURER                     | Electro-Films (EFI) / Vishay                                                                                  |
| DESCRIPTION                      | OPTOISO 5.3KV TRANS W/BASE 6DIP                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| QUANTITY AVAILABLE               | 49700 pcs                                                                                                     |
| DATA SHEET                       |  <a href="#">H11D1.pdf</a> |
| VOLTAGE - OUTPUT (MAX)           | 300V                                                                                                          |
| VOLTAGE - ISOLATION              | 5300Vrms                                                                                                      |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.1V                                                                                                          |
| VCE SATURATION (MAX)             | 400mV                                                                                                         |
| TURN ON / TURN OFF TIME (TYP)    | 2.5µs, 5.5µs                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 6-DIP                                                                                                         |
| SERIES                           | -                                                                                                             |
| RISE / FALL TIME (TYP)           | 5µs, 6µs                                                                                                      |
| PACKAGING                        | Tube                                                                                                          |
| PACKAGE / CASE                   | 6-DIP (0.300", 7.62mm)                                                                                        |
| OUTPUT TYPE                      | Transistor with Base                                                                                          |
| OTHER NAMES                      | 751-1278-5<br>751-1278-5-ND<br>H11D1GI<br>H11D1GI-ND                                                          |
| 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)  | 60mA                                                                                                          |

Related Tags

|                                           |                                       |                                          |
|-------------------------------------------|---------------------------------------|------------------------------------------|
| Electro-Films (EFI) / Vishay H11D1        | H11D1 Distributor                     | H11D1 Supplier                           |
| H11D1 Price                               | H11D1 Pictures                        | H11D1 Image                              |
| H11D1 PDF Datasheet                       | H11D1 Download Datasheet              | H11D1 Datasheet                          |
| H11D1 Stock                               | Buy H11D1                             | Buy Electro-Films (EFI) / Vishay H11D1   |
| Electro-Films (EFI) / Vishay H11D1        | Electro-Films (EFI) / Vishay Supplier | Electro-Films (EFI) / Vishay Distributor |
| Electro-Films (EFI) / Vishay H11D1        | Electro-Films (EFI) / Vishay H11D1    | Vishay Electro-Films H11D1               |
| Phoenix Passive Components / Vishay H11D1 |                                       |                                          |

Related Products

|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>H11C6SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5.3KV SCR 6SMD<br/>In stock: 2731 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>H11D1-X007T</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 149161 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>H11D1</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISO 5KV TRANS W/BASE 6DIP<br/>In stock: 122920 pcs<br/><div>RFQ</div></div>                                  | <div></div> <div><b>H11C63SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5.3KV SCR 6SMD<br/>In stock: 6159 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>H11D1-X017T</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 147315 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>H11C6W</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5.3KV SCR 6DIP<br/>In stock: 5140 pcs<br/><div>RFQ</div></div>              |
| <div></div> <div><b>H11D1300</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6DIP<br/>In stock: 3904 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>H11D1-X009T</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 151565 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>H11C6S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISOLATOR 5.3KV SCR 6SMD<br/>In stock: 6680 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>H11D1-X009</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 141494 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>H11D1-X007</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 128719 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>H11D1</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6DIP<br/>In stock: 5301 pcs<br/><div>RFQ</div></div>           |