

Lite-On, Inc.

H11D1S

|                     |                               |
|---------------------|-------------------------------|
| Part Number:        | H11D1S                        |
| Manufacturer/Brand: | Lite-On, Inc.                 |
| Product description | OPTOISO 5KV TRANS W/BASE 6SMD |
| Datasheets:         | H11D1S.pdf                    |
| RoHs Status         | Lead free / RoHS Compliant    |
| Stock Condition     | 116168 pcs stock              |
| Ship From           | Hong Kong                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS         |

REQUEST FOR QUOTATION

Specifications of H11D1S

|                                  |                                                                   |
|----------------------------------|-------------------------------------------------------------------|
| PART NUMBER                      | H11D1S                                                            |
| MANUFACTURER                     | Lite-On, Inc.                                                     |
| DESCRIPTION                      | OPTOISO 5KV TRANS W/BASE 6SMD                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                        |
| QUANTITY AVAILABLE               | 116168 pcs                                                        |
| DATA SHEET                       | H11D1S.pdf                                                        |
| VOLTAGE - OUTPUT (MAX)           | 300V                                                              |
| VOLTAGE - ISOLATION              | 5000Vrms                                                          |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.2V                                                              |
| VCE SATURATION (MAX)             | 400mV                                                             |
| TURN ON / TURN OFF TIME (TYP)    | 5µs, 5µs                                                          |
| SUPPLIER DEVICE PACKAGE          | 6-SMD                                                             |
| SERIES                           | -                                                                 |
| RISE / FALL TIME (TYP)           | -                                                                 |
| PACKAGING                        | Tube                                                              |
| PACKAGE / CASE                   | 6-SMD, Gull Wing                                                  |
| OUTPUT TYPE                      | Transistor with Base                                              |
| OTHER NAMES                      | 160-1329-5                                                        |
| OPERATING TEMPERATURE            | -55°C ~ 100°C                                                     |
| NUMBER OF CHANNELS               | 1                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                     |
| 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 5000Vrms 1 Channel 6-SMD |
| CURRENT TRANSFER RATIO (MIN)     | 20% @ 10mA                                                        |
| CURRENT TRANSFER RATIO (MAX)     | -                                                                 |
| CURRENT - OUTPUT / CHANNEL       | 100mA                                                             |
| CURRENT - DC FORWARD (IF) (MAX)  | 60mA                                                              |

Related Tags

|                      |                            |                           |
|----------------------|----------------------------|---------------------------|
| Lite-On, Inc. H11D1S | H11D1S Distributor         | H11D1S Supplier           |
| H11D1S Price         | H11D1S Pictures            | H11D1S Image              |
| H11D1S PDF Datasheet | H11D1S Download Datasheet  | H11D1S Datasheet          |
| H11D1S Stock         | Buy H11D1S                 | Buy Lite-On, Inc. H11D1S  |
| Lite-On, Inc. H11D1S | Lite-On, Inc. Supplier     | Lite-On, Inc. Distributor |
| Lite-On, Inc. H11D1S | Lite-On Electronics H11D1S | Lite-On Inc. H11D1S       |

Related Products

|                                                                                                                                                                               |                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><b>H11D1SR2VM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV TRANS W/BASE 6SMD<br/>In stock: 73426 pcs<br/><b>RFQ</b></div> | <div><b>H11D1S-TA</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 350893 pcs<br/><b>RFQ</b></div>                          |
| <div><b>H11D1SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 3446 pcs<br/><b>RFQ</b></div>      | <div><b>H11D1300W</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6DIP<br/>In stock: 3574 pcs<br/><b>RFQ</b></div>   |
| <div><b>H11D1M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV TRANS W/BASE 6DIP<br/>In stock: 96950 pcs<br/><b>RFQ</b></div>     | <div><b>H11D1SR2M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV TRANS W/BASE 6SMD<br/>In stock: 61305 pcs<br/><b>RFQ</b></div> |
| <div><b>H11D1M</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISO 5KV TRANS W/BASE 6DIP<br/>In stock: 356784 pcs<br/><b>RFQ</b></div>                              | <div><b>H11D1SM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV TRANS W/BASE 6SMD<br/>In stock: 82263 pcs<br/><b>RFQ</b></div>   |
| <div><b>H11D1S-TA1</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 338758 pcs<br/><b>RFQ</b></div>                          | <div><b>H11D13S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 5505 pcs<br/><b>RFQ</b></div>     |
| <div><b>H11D1S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 5970 pcs<br/><b>RFQ</b></div>       | <div><b>H11D13SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 6424 pcs<br/><b>RFQ</b></div>    |