



Everlight Electronics



H11B3

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | H11B3                                                                                                        |
| Manufacturer/Brand: | Everlight Electronics                                                                                        |
| Product description | OPTOISO 5KV DARL W/BASE 6DIP                                                                                 |
| Datasheets:         |  H11B3.pdf                  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

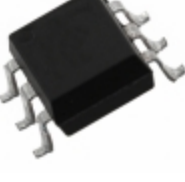
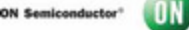
Specifications of H11B3

|                                  |                                                                                               |
|----------------------------------|-----------------------------------------------------------------------------------------------|
| PART NUMBER                      | H11B3                                                                                         |
| MANUFACTURER                     | Everlight Electronics                                                                         |
| DESCRIPTION                      | OPTOISO 5KV DARL W/BASE 6DIP                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                    |
| DATA SHEET                       |  H11B3.pdf |
| VOLTAGE - OUTPUT (MAX)           | 55V                                                                                           |
| VOLTAGE - ISOLATION              | 5000Vrms                                                                                      |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.2V                                                                                          |
| VCE SATURATION (MAX)             | 1V                                                                                            |
| TURN ON / TURN OFF TIME (TYP)    | 25µs, 18µs                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 6-DIP                                                                                         |
| SERIES                           | -                                                                                             |
| RISE / FALL TIME (TYP)           | -                                                                                             |
| PACKAGING                        | Tube                                                                                          |
| PACKAGE / CASE                   | 6-DIP (0.300", 7.62mm)                                                                        |
| OUTPUT TYPE                      | Darlington with Base                                                                          |
| OTHER NAMES                      | H11B3EL                                                                                       |
| OPERATING TEMPERATURE            | -55°C ~ 100°C                                                                                 |
| NUMBER OF CHANNELS               | 1                                                                                             |
| MOUNTING TYPE                    | Through Hole                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                 |
| MANUFACTURER STANDARD LEAD TIME  | 20 Weeks                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                    |
| INPUT TYPE                       | DC                                                                                            |
| DETAILED DESCRIPTION             | Optoisolator Darlington with Base Output 5000Vrms 1 Channel 6-DIP                             |
| CURRENT TRANSFER RATIO (MIN)     | 100% @ 1mA                                                                                    |
| CURRENT TRANSFER RATIO (MAX)     | -                                                                                             |
| CURRENT - OUTPUT / CHANNEL       | -                                                                                             |
| CURRENT - DC FORWARD (IF) (MAX)  | 60mA                                                                                          |

Related Tags

|                             |                                    |                                   |
|-----------------------------|------------------------------------|-----------------------------------|
| Everlight Electronics H11B3 | H11B3 Distributor                  | H11B3 Supplier                    |
| H11B3 Price                 | H11B3 Pictures                     | H11B3 Image                       |
| H11B3 PDF Datasheet         | H11B3 Download Datasheet           | H11B3 Datasheet                   |
| H11B3 Stock                 | Buy H11B3                          | Buy Everlight Electronics H11B3   |
| Everlight Electronics H11B3 | Everlight Electronics Supplier     | Everlight Electronics Distributor |
| Everlight Electronics H11B3 | Everlight Electronics Co Ltd H11B3 |                                   |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>H11B33S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV DARL W/BASE 6SMD<br/>In stock: Out stock</div> <div>RFQ</div>  |  <div><b>H11B3300W</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV DARL W/BASE 6DIP<br/>In stock: Out stock</div> <div>RFQ</div> |
|  <div><b>H11B2S1(TB)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV DARL W/BASE 6SMD<br/>In stock: Out stock</div> <div>RFQ</div>             |  <div><b>H11B3-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV DARL W/BASE 6DIP<br/>In stock: Out stock</div> <div>RFQ</div>                    |
|  <div><b>H11B3</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISO 5.3KV DARL W/BASE 6DIP<br/>In stock: Out stock</div> <div>RFQ</div>  |  <div><b>H11B3300</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV DARL W/BASE 6DIP<br/>In stock: Out stock</div> <div>RFQ</div>  |
|  <div><b>H11B2S1(TB)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV DARL W/BASE 6SMD<br/>In stock: Out stock</div> <div>RFQ</div>               |  <div><b>H11B2SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV DARL W/BASE 6SMD<br/>In stock: Out stock</div> <div>RFQ</div>   |
|  <div><b>H11B2W</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV DARL W/BASE 6DIP<br/>In stock: Out stock</div> <div>RFQ</div>   |  <div><b>H11B3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV DARL W/BASE 6DIP<br/>In stock: Out stock</div> <div>RFQ</div>     |
|  <div><b>H11B33SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV DARL W/BASE 6SMD<br/>In stock: Out stock</div> <div>RFQ</div> |  <div><b>H11B2S1(TA)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV DARL W/BASE 6SMD<br/>In stock: Out stock</div> <div>RFQ</div>              |