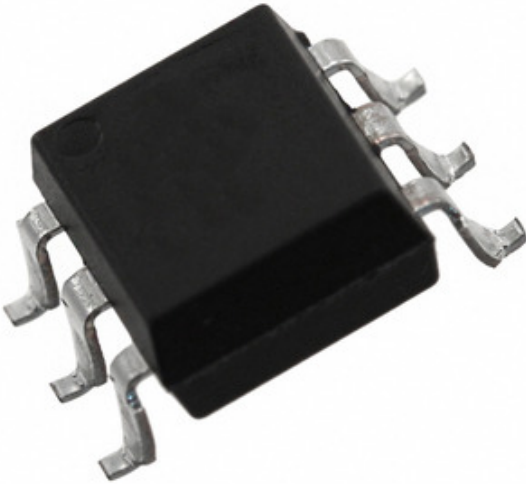




Everlight Electronics



H11B255S1(TA)-V

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | H11B255S1(TA)-V                                                                                                       |
| Manufacturer/Brand: | Everlight Electronics                                                                                                 |
| Product description | OPTOISO 5KV DARL W/BASE 6SMD                                                                                          |
| Datasheets:         |  <a href="#">H11B255S1(TA)-V.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

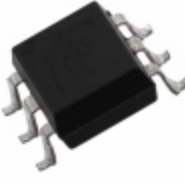
Specifications of H11B255S1(TA)-V

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | H11B255S1(TA)-V                                                                                                         |
| MANUFACTURER                     | Everlight Electronics                                                                                                   |
| DESCRIPTION                      | OPTOISO 5KV DARL W/BASE 6SMD                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DATA SHEET                       |  <a href="#">H11B255S1(TA)-V.pdf</a> |
| 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-SMD                                                                                                                   |
| SERIES                           | -                                                                                                                       |
| RISE / FALL TIME (TYP)           | -                                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 6-SMD, Gull Wing                                                                                                        |
| OUTPUT TYPE                      | Darlington with Base                                                                                                    |
| OPERATING TEMPERATURE            | -55°C ~ 100°C                                                                                                           |
| NUMBER OF CHANNELS               | 1                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| 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-SMD                                                       |
| CURRENT TRANSFER RATIO (MIN)     | 100% @ 10mA                                                                                                             |
| CURRENT TRANSFER RATIO (MAX)     | -                                                                                                                       |
| CURRENT - OUTPUT / CHANNEL       | -                                                                                                                       |
| CURRENT - DC FORWARD (IF) (MAX)  | 60mA                                                                                                                    |

Related Tags

|                                       |                                              |                                           |
|---------------------------------------|----------------------------------------------|-------------------------------------------|
| Everlight Electronics H11B255S1(TA)-V | H11B255S1(TA)-V Distributor                  | H11B255S1(TA)-V Supplier                  |
| H11B255S1(TA)-V Price                 | H11B255S1(TA)-V Pictures                     | H11B255S1(TA)-V Image                     |
| H11B255S1(TA)-V PDF Datasheet         | H11B255S1(TA)-V Download Datasheet           | H11B255S1(TA)-V Datasheet                 |
| H11B255S1(TA)-V Stock                 | Buy H11B255S1(TA)-V                          | Buy Everlight Electronics H11B255S1(TA)-V |
| Everlight Electronics H11B255S1(TA)-V | Everlight Electronics Supplier               | Everlight Electronics Distributor         |
| Everlight Electronics H11B255S1(TA)-V | Everlight Electronics Co Ltd H11B255S1(TA)-V |                                           |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>H11B255W</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV DARL W/BASE 6DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>H11B255SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV DARL W/BASE 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>H11B255S(TA)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV DARL W/BASE 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>              | <div></div> <div><b>H11B255S(TB)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV DARL W/BASE 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>               |
| <div></div> <div><b>H11B2M</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV DARL W/BASE 6DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>                    | <div></div> <div><b>H11B255S(TB)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV DARL W/BASE 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>             |
| <div></div> <div><b>H11B255S1(TB)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV DARL W/BASE 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>             | <div></div> <div><b>H11B2M-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV DARL W/BASE 6DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>                   |
| <div></div> <div><b>H11B255S(TA)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV DARL W/BASE 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>            | <div></div> <div><b>H11B255S1(TA)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV DARL W/BASE 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>              |
| <div></div> <div><b>H11B255S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV DARL W/BASE 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>H11B255S1(TB)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV DARL W/BASE 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>            |