





Everlight Electronics




### H11AA2S1(TB)

|                     |  |
|---------------------|--|
| Part Number:        | H11AA2S1(TB)   |
| Manufacturer/Brand: | Everlight Electronics  |
| Product description | OPTOISO 5KV TRANS W/BASE 6SMD  |
| Datasheets:         |  H11AA2S1(TB).pdf           |
| 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 H11AA2S1(TB)

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | H11AA2S1(TB)   |
| MANUFACTURER                     | Everlight Electronics  |
| DESCRIPTION                      | OPTOISO 5KV TRANS W/BASE 6SMD  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| DATA SHEET                       |  H11AA2S1(TB).pdf |
| VOLTAGE - OUTPUT (MAX)           | 80V  |
| VOLTAGE - ISOLATION              | 5000Vrms   |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.2V   |
| VCE SATURATION (MAX)             | 400mV  |
| TURN ON / TURN OFF TIME (TYP)    | 10μs, 10μs (Max)   |
| SUPPLIER DEVICE PACKAGE          | 6-SMD  |
| SERIES                           | -  |
| RISE / FALL TIME (TYP)           | 10μs, 10μs (Max)   |
| PACKAGING                        | Tape & Reel (TR)   |
| PACKAGE / CASE                   | 6-SMD, Gull Wing   |
| OUTPUT TYPE                      | Transistor 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                       | AC, DC   |
| DETAILED DESCRIPTION             | Optoisolator Transistor with Base Output 5000Vrms 1 Channel 6-SMD                                    |
| CURRENT TRANSFER RATIO (MIN)     | 10% @ 10mA   |
| CURRENT TRANSFER RATIO (MAX)     | -  |
| CURRENT - OUTPUT / CHANNEL       | -  |
| CURRENT - DC FORWARD (IF) (MAX)  | 60mA   |

#### Related Tags

|                                    |   |  |
|------------------------------------|---|--|
| Everlight Electronics H11AA2S1(TB) | H11AA2S1(TB) Distributor                  | H11AA2S1(TB) Supplier                  |
| H11AA2S1(TB) Price                 | H11AA2S1(TB) Pictures                     | H11AA2S1(TB) Image                     |
| H11AA2S1(TB) PDF Datasheet         | H11AA2S1(TB) Download Datasheet           | H11AA2S1(TB) Datasheet                 |
| H11AA2S1(TB) Stock                 | Buy H11AA2S1(TB)                          | Buy Everlight Electronics H11AA2S1(TB) |
| Everlight Electronics H11AA2S1(TB) | Everlight Electronics Supplier            | Everlight Electronics Distributor      |
| Everlight Electronics H11AA2S1(TB) | Everlight Electronics Co Ltd H11AA2S1(TB) |  |

#### Related Products

|   |   |
|---|---|
| <div></div> <div><b>H11AA2S(TB)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>                  | <div></div> <div><b>H11AA2SR2M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 7.5KV TRANS W/BASE 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>H11AA2SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>H11AA2SVM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 7.5KV TRANS W/BASE 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>H11AA2S1(TA)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>               | <div></div> <div><b>H11AA2S(TA)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>               |
| <div></div> <div><b>H11AA2SM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 7.5KV TRANS W/BASE 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>H11AA2S(TB)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>               |
| <div></div> <div><b>H11AA2SR2VM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 7.5KV TRANS W/BASE 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>H11AA2S1(TA)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>                |
| <div></div> <div><b>H11AA2S1(TB)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>               | <div></div> <div><b>H11AA2S(TA)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>                 |