

EVERLIGHT

Everlight Electronics




## H11AA1S1(TA)

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|---------------------|--|
| Part Number:        | H11AA1S1(TA)   |
| Manufacturer/Brand: | Everlight Electronics  |
| Product description | OPTOISO 5KV TRANS W/BASE 6SMD  |
| Datasheets:         |  <a href="#">H11AA1S1(TA).pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 506811 pcs stock   |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION

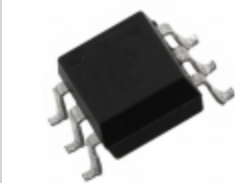

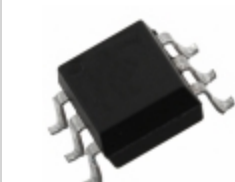




### Specifications of H11AA1S1(TA)

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | H11AA1S1(TA)   |
| MANUFACTURER                     | Everlight Electronics  |
| DESCRIPTION                      | OPTOISO 5KV TRANS W/BASE 6SMD  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| QUANTITY AVAILABLE               | 506811 pcs   |
| DATA SHEET                       |  <a href="#">H11AA1S1(TA).pdf</a> |
| 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)  |
| 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)     | 20% @ 10mA   |
| CURRENT TRANSFER RATIO (MAX)     | -  |
| CURRENT - OUTPUT / CHANNEL       | -  |
| CURRENT - DC FORWARD (IF) (MAX)  | 60mA   |

### Related Tags

|                                    |   |  |
|------------------------------------|---|--|
| Everlight Electronics H11AA1S1(TA) | H11AA1S1(TA) Distributor                  | H11AA1S1(TA) Supplier                  |
| H11AA1S1(TA) Price                 | H11AA1S1(TA) Pictures                     | H11AA1S1(TA) Image                     |
| H11AA1S1(TA) PDF Datasheet         | H11AA1S1(TA) Download Datasheet           | H11AA1S1(TA) Datasheet                 |
| H11AA1S1(TA) Stock                 | Buy H11AA1S1(TA)                          | Buy Everlight Electronics H11AA1S1(TA) |
| Everlight Electronics H11AA1S1(TA) | Everlight Electronics Supplier            | Everlight Electronics Distributor      |
| Everlight Electronics H11AA1S1(TA) | Everlight Electronics Co Ltd H11AA1S1(TA) |  |

### Related Products

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|--|---|
| <div></div> <div><b>H11AA1S(TB)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 651433 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>H11AA1SD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 6824 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>H11AA1S1(TB)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 536054 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>H11AA1S1(TA)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 513575 pcs<br/><div>RFQ</div></div>               |
| <div></div> <div><b>H11AA1S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 5.3KV TRANS W/BASE 6SMD<br/>In stock: 3187 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>H11AA1SM</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV TRANS W/BASE 6SMD<br/>In stock: 94658 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>H11AA1S(TB)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 525062 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>H11AA1S1(TB)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 519620 pcs<br/><div>RFQ</div></div>               |
| <div></div> <div><b>H11AA1M</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6DIP<br/>In stock: 470294 pcs<br/><div>RFQ</div></div>                | <div></div> <div><b>H11AA1S(TA)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 480608 pcs<br/><div>RFQ</div></div>                  |
| <div></div> <div><b>H11AA1S(TA)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 596682 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>H11AA1SR2M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: OPTOISO 4.17KV TRANS W/BASE 6SMD<br/>In stock: 333559 pcs<br/><div>RFQ</div></div> |