



## ELD211(TA)

|                      |                                    |
|----------------------|------------------------------------|
| Part Number:         | ELD211(TA)                         |
| Manufacturer/Brand:  | Everlight Electronics              |
| Product description: | OPTOISO 3.75KV 2CH TRANS 8-SOP     |
| Datasheets:          | <a href="#">PDF ELD211(TA).pdf</a> |
| RoHs Status:         | Lead free / RoHS Compliant         |
| Ship From:           | Hong Kong                          |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS              |

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Image may be representation. See specifications for product details.

### Specifications of ELD211(TA)

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | ELD211(TA)  |
| MANUFACTURER                     | Everlight Electronics                                   |
| DESCRIPTION                      | OPTOISO 3.75KV 2CH TRANS 8-SOP                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                              |
| DATA SHEET                       | <a href="#">PDF ELD211(TA).pdf</a>                      |
| VOLTAGE - OUTPUT (MAX)           | 80V   |
| VOLTAGE - ISOLATION              | 3750Vrms  |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.2V  |
| VCE SATURATION (MAX)             | 400mV   |
| TURN ON / TURN OFF TIME (TYP)    | 5µs, 4µs  |
| SUPPLIER DEVICE PACKAGE          | 8-SOP   |
| SERIES                           | -   |
| RISE / FALL TIME (TYP)           | 1.6µs, 2.2µs  |
| PACKAGING                        | Tape & Reel (TR)  |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                           |
| OUTPUT TYPE                      | Transistor  |
| OPERATING TEMPERATURE            | -55°C ~ 110°C   |
| NUMBER OF CHANNELS               | 2   |
| 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 Transistor Output 3750Vrms 2 Channel 8-SOP |
| CURRENT TRANSFER RATIO (MIN)     | 20% @ 10mA  |
| CURRENT TRANSFER RATIO (MAX)     | -   |
| CURRENT - OUTPUT / CHANNEL       | -   |
| CURRENT - DC FORWARD (IF) (MAX)  | 60mA  |

### Related Tags

|                                  |   |                                      |
|----------------------------------|---|--------------------------------------|
| Everlight Electronics ELD211(TA) | ELD211(TA) Distributor                  | ELD211(TA) Supplier                  |
| ELD211(TA) Price                 | ELD211(TA) Pictures                     | ELD211(TA) Image                     |
| ELD211(TA) PDF Datasheet         | ELD211(TA) Download Datasheet           | ELD211(TA) Datasheet                 |
| ELD211(TA) Stock                 | Buy ELD211(TA)                          | Buy Everlight Electronics ELD211(TA) |
| Everlight Electronics ELD211(TA) | Everlight Electronics Supplier          | Everlight Electronics Distributor    |
| Everlight Electronics ELD211(TA) | Everlight Electronics Co Ltd ELD211(TA) |                                      |

### Related Products

|   |   |
|---|---|
| <p><b>ELD207(TA)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 3.75KV 2CH TRANS 8-SOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>   | <p><b>ELD211(TA)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 3.75KV 2CH TRANS 8-SOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |
| <p><b>ELD211-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 3.75KV 2CH TRANS 8-SOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>     | <p><b>ELD207(TB)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 3.75KV 2CH TRANS 8-SOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |
| <p><b>ELD213(TA)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 3.75KV 2CH TRANS 8-SOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>   | <p><b>ELD211</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 3.75KV 2CH TRANS 8-SOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>       |
| <p><b>ELD213</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 3.75KV 2CH TRANS 8-SOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>       | <p><b>ELD207-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 3.75KV 2CH TRANS 8-SOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>     |
| <p><b>ELD207(TA)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 3.75KV 2CH TRANS 8-SOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> | <p><b>ELD211(TB)-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 3.75KV 2CH TRANS 8-SOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |
| <p><b>ELD207(TB)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 3.75KV 2CH TRANS 8-SOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>   | <p><b>ELD211(TB)</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 3.75KV 2CH TRANS 8-SOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>   |