



Everlight Electronics

ELD211

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| Part Number: | ELD211 |
| Manufacturer/Brand: | Everlight Electronics |
| Product description: | OPTOISO 3.75KV 2CH TRANS 8-SOP |
| Datasheets: | PDF ELD211.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 ELD211

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| PART NUMBER | ELD211 |
| MANUFACTURER | Everlight Electronics |
| DESCRIPTION | OPTOISO 3.75KV 2CH TRANS 8-SOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF ELD211.pdf |
| 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 | Tube |
| 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 |

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