



EL3083

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| Manufacturer Part Number: | EL3083 |
| Manufacturer / Brand | Everlight Electronics |
| Part of Description: | OPTOISOLATOR 5KV TRIAC 6DIP |
| Datasheets: | EL3083.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 3300 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of EL3083

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| Part Number | EL3083 | Manufacturer / Brand | Everlight Electronics |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Package / Case | 6-DIP (0.300", 7.62mm) | Packaging | Tube |
| Mounting Type | Through Hole | Supplier Device Package | 6-DIP |
| Operating Temperature | -55°C ~ 100°C | Detailed Description | Optoisolator Triac Output 5000Vrms 1 Channel 6-DIP |
| Approvals | CSA, DEMKO, FIMKO, NEMKO, SEMKO, UL | Output Type | Triac |
| Number of Channels | 1 | Voltage - Off State | 800V |
| Current - Hold (Ih) | 280µA (Typ) | Voltage - Isolation | 5000Vrms |
| Current - On State (It (RMS)) (Max) | 100mA | Voltage - Forward (Vf) (Typ) | 1.5V (Max) |
| Current - DC Forward (If) (Max) | 60mA | Zero Crossing Circuit | Yes |
| Static dV/dt (Min) | 600V/µs | Current - LED Trigger (If) (Max) | 5mA |
| Turn On Time | - | Stock Quantity | 3300 pcs Stock |
| Category | Isolators > Optoisolators - Triac, SCR Output | Description | OPTOISOLATOR 5KV TRIAC 6DIP |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords realted to EL3083

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