



Everlight Electronics



ELT3043

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | ELT3043                                                                                                       |
| Manufacturer/Brand: | Everlight Electronics                                                                                         |
| Product description | OPTOISOLATOR 5KV TRIAC 4DIP                                                                                   |
| Datasheets:         |  <a href="#">ELT3043.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant  |
| Stock Condition     | 286598 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

Specifications of ELT3043

|                                   |                                                                                                                 |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ELT3043                                                                                                         |
| MANUFACTURER                      | Everlight Electronics                                                                                           |
| DESCRIPTION                       | OPTOISOLATOR 5KV TRIAC 4DIP                                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                      |
| QUANTITY AVAILABLE                | 286598 pcs                                                                                                      |
| DATA SHEET                        |  <a href="#">ELT3043.pdf</a> |
| ZERO CROSSING CIRCUIT             | Yes                                                                                                             |
| VOLTAGE - OFF STATE               | 400V                                                                                                            |
| VOLTAGE - ISOLATION               | 5000Vrms                                                                                                        |
| VOLTAGE - FORWARD (VF) (TYP)      | 1.5V (Max)                                                                                                      |
| TURN ON TIME                      | -                                                                                                               |
| SUPPLIER DEVICE PACKAGE           | 4-DIP                                                                                                           |
| STATIC DV/DT (MIN)                | 1kV/μs                                                                                                          |
| SERIES                            | -                                                                                                               |
| PACKAGING                         | Tube                                                                                                            |
| PACKAGE / CASE                    | 4-DIP (0.300", 7.62mm)                                                                                          |
| OUTPUT TYPE                       | Triac                                                                                                           |
| OPERATING TEMPERATURE             | -55°C ~ 100°C                                                                                                   |
| NUMBER OF CHANNELS                | 1                                                                                                               |
| MOUNTING TYPE                     | Through Hole                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                      |
| DETAILED DESCRIPTION              | Optoisolator Triac Output 5000Vrms 1 Channel 4-DIP                                                              |
| CURRENT - LED TRIGGER (IFT) (MAX) | 5mA                                                                                                             |
| CURRENT - HOLD (IH)               | 280μA (Typ)                                                                                                     |
| CURRENT - DC FORWARD (IF) (MAX)   | 60mA                                                                                                            |
| APPROVALS                         | cUL, Demko, Fimko, Nemko, Semko, UL                                                                             |

Related Tags

|                               |                                      |                                   |
|-------------------------------|--------------------------------------|-----------------------------------|
| Everlight Electronics ELT3043 | ELT3043 Distributor                  | ELT3043 Supplier                  |
| ELT3043 Price                 | ELT3043 Pictures                     | ELT3043 Image                     |
| ELT3043 PDF Datasheet         | ELT3043 Download Datasheet           | ELT3043 Datasheet                 |
| ELT3043 Stock                 | Buy ELT3043                          | Buy Everlight Electronics ELT3043 |
| Everlight Electronics ELT3043 | Everlight Electronics Supplier       | Everlight Electronics Distributor |
| Everlight Electronics ELT3043 | Everlight Electronics Co Ltd ELT3043 |                                   |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ELT3021M-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLATOR 5KV TRIAC 4DIP<br/>In stock: 378852 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ELT3061</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLATOR 5KV TRIAC 4DIP<br/>In stock: 210368 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ELT-5KT6R8MB</b><br/>Manufacturers: Panasonic<br/>Description: FIXED IND 6.8UH 760MA 300 MOHM<br/>In stock: 230960 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>ELT3052M-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLATOR 5KV TRIAC 4DIP<br/>In stock: 238284 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ELT3062</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLATOR 5KV TRIAC 4DIP<br/>In stock: 212273 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ELT3041</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLATOR 5KV TRIAC 4DIP<br/>In stock: 247686 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ELT3063</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLATOR 5KV TRIAC 4DIP<br/>In stock: 254608 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ELT-5KT6R8MA</b><br/>Manufacturers: Panasonic<br/>Description: FIXED IND 6.8UH 760MA 300 MOHM<br/>In stock: 139344 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>ELT3081</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLATOR 5KV TRIAC 4DIP<br/>In stock: 190111 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ELT3042</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLATOR 5KV TRIAC 4DIP<br/>In stock: 284924 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ELT-5KT680LB</b><br/>Manufacturers: Panasonic<br/>Description: FIXED IND 68UH 260MA 2.6 OHM SMD<br/>In stock: 217810 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>ELT3082</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLATOR 5KV TRIAC 4DIP<br/>In stock: 195690 pcs<br/><div>RFQ</div></div>    |