



Everlight Electronics



EAPDLP05RDDA1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | EAPDLP05RDDA1                                                                                                |
| Manufacturer/Brand: | Everlight Electronics                                                                                        |
| Product description | DETECTOR THRU-HOLE                                                                                           |
| Datasheets:         |  EAPDLP05RDDA1.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 538842 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of EAPDLP05RDDA1

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EAPDLP05RDDA1                                                                                         |
| MANUFACTURER                     | Everlight Electronics                                                                                 |
| DESCRIPTION                      | DETECTOR THRU-HOLE                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 538842 pcs                                                                                            |
| DATA SHEET                       |  EAPDLP05RDDA1.pdf |
| WAVELENGTH                       | 940nm                                                                                                 |
| VOLTAGE - DC REVERSE (VR) (MAX)  | 32V                                                                                                   |
| VIEWING ANGLE                    | -                                                                                                     |
| SPECTRAL RANGE                   | 730nm ~ 1100nm                                                                                        |
| SERIES                           | -                                                                                                     |
| RESPONSIVITY @ NM                | -                                                                                                     |
| RESPONSE TIME                    | 45ns                                                                                                  |
| PACKAGING                        | Bulk                                                                                                  |
| PACKAGE / CASE                   | Radial, 5mm Dia (T 1 3/4)                                                                             |
| OPERATING TEMPERATURE            | -25°C ~ 85°C                                                                                          |
| MOUNTING TYPE                    | Through Hole                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DIODE TYPE                       | PIN                                                                                                   |
| DETAILED DESCRIPTION             | Photodiode 940nm 45ns Radial, 5mm Dia (T 1 3/4)                                                       |
| CURRENT - DARK (TYP)             | 5nA                                                                                                   |
| COLOR - ENHANCED                 | -                                                                                                     |
| ACTIVE AREA                      | -                                                                                                     |

Related Tags

|                                     |                                            |                                         |
|-------------------------------------|--------------------------------------------|-----------------------------------------|
| Everlight Electronics EAPDLP05RDDA1 | EAPDLP05RDDA1 Distributor                  | EAPDLP05RDDA1 Supplier                  |
| EAPDLP05RDDA1 Price                 | EAPDLP05RDDA1 Pictures                     | EAPDLP05RDDA1 Image                     |
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| Everlight Electronics EAPDLP05RDDA1 | Everlight Electronics Supplier             | Everlight Electronics Distributor       |
| Everlight Electronics EAPDLP05RDDA1 | Everlight Electronics Co Ltd EAPDLP05RDDA1 |                                         |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EAPDSZ4439A2</b><br/>Manufacturers: Everlight Electronics<br/>Description: DETECTOR SUBMINIATURE T 3/4<br/>In stock: 410638 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>EAPDLP04SCAA1</b><br/>Manufacturers: Everlight Electronics<br/>Description: DETECTOR THRU-HOLE<br/>In stock: 731486 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>EAPDLP04SCAA3</b><br/>Manufacturers: Everlight Electronics<br/>Description: DETECTOR THRU-HOLE<br/>In stock: 409317 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>EAPL2214GA0</b><br/>Manufacturers: Everlight Electronics<br/>Description: LED YELLOW/GREEN CLEAR 2SMD<br/>In stock: 503000 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>EAPDLP03RDA00</b><br/>Manufacturers: Everlight Electronics<br/>Description: DETECTOR THRU-HOLE<br/>In stock: 1408794 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>EAPIST3224A2</b><br/>Manufacturers: Everlight Electronics<br/>Description: EMITTER VISIBLE 730NM 65MA<br/>In stock: 122960 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>EAPDLP04SCAA4</b><br/>Manufacturers: Everlight Electronics<br/>Description: DETECTOR THRU-HOLE<br/>In stock: 409795 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>EAPDLP04SCAA0</b><br/>Manufacturers: Everlight Electronics<br/>Description: DETECTOR THRU-HOLE<br/>In stock: 473907 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>EAPDST3227A0</b><br/>Manufacturers: Everlight Electronics<br/>Description: DETECTOR SMD<br/>In stock: 718521 pcs<br/><div>RFQ</div></div>                | <div></div> <div><b>EAPDSZ4439A4</b><br/>Manufacturers: Everlight Electronics<br/>Description: DETECTOR SUBMINIATURE T 3/4<br/>In stock: 133344 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>EAPDLP05RDDA0</b><br/>Manufacturers: Everlight Electronics<br/>Description: DETECTOR THRU-HOLE<br/>In stock: 526789 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>EAPDSZ4439A1</b><br/>Manufacturers: Everlight Electronics<br/>Description: DETECTOR SUBMINIATURE T 3/4<br/>In stock: 411482 pcs<br/><div>RFQ</div></div> |