



Optek Technology / TT Electronics



OPB831W55

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | OPB831W55                                                                                                       |
| Manufacturer/Brand: | Optek Technology / TT Electronics                                                                               |
| Product description | SENS OPTO SLOT 3.18MM TRANS C-MT                                                                                |
| Datasheets:         |  <a href="#">OPB831W55.pdf</a> |
| RoHs Status         | Lead free / RoHS non-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 OPB831W55

|                                             |                                                                                                                   |
|---------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                                 | OPB831W55                                                                                                         |
| MANUFACTURER                                | Optek Technology / TT Electronics                                                                                 |
| DESCRIPTION                                 | SENS OPTO SLOT 3.18MM TRANS C-MT                                                                                  |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS non-compliant                                                                                    |
| DATA SHEET                                  |  <a href="#">OPB831W55.pdf</a> |
| VOLTAGE - COLLECTOR EMITTER BREAKDOWN (MAX) | 30V                                                                                                               |
| TYPE                                        | Unamplified                                                                                                       |
| SERIES                                      | -                                                                                                                 |
| SENSING METHOD                              | Transmissive                                                                                                      |
| SENSING DISTANCE                            | 0.125" (3.18mm)                                                                                                   |
| RESPONSE TIME                               | -                                                                                                                 |
| PACKAGING                                   | Bulk                                                                                                              |
| PACKAGE / CASE                              | Module, Pre-Wired                                                                                                 |
| OUTPUT CONFIGURATION                        | Phototransistor                                                                                                   |
| OPERATING TEMPERATURE                       | -40°C ~ 80°C                                                                                                      |
| MOUNTING TYPE                               | Chassis Mount                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)            | 1 (Unlimited)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS              | Lead free / RoHS non-compliant                                                                                    |
| DETAILED DESCRIPTION                        | Optical Sensor Transmissive 0.125" (3.18mm) Phototransistor Module, Pre-Wired                                     |
| CURRENT - DC FORWARD (IF) (MAX)             | 50mA                                                                                                              |
| CURRENT - COLLECTOR (IC) (MAX)              | 30mA                                                                                                              |

Related Tags

|                                             |                                            |                                                 |
|---------------------------------------------|--------------------------------------------|-------------------------------------------------|
| Optek Technology / TT Electronics OPB831W55 | OPB831W55 Distributor                      | OPB831W55 Supplier                              |
| OPB831W55 Price                             | OPB831W55 Pictures                         | OPB831W55 Image                                 |
| OPB831W55 PDF Datasheet                     | OPB831W55 Download Datasheet               | OPB831W55 Datasheet                             |
| OPB831W55 Stock                             | Buy OPB831W55                              | Buy Optek Technology / TT Electronics OPB831W55 |
| Optek Technology / TT Electronics OPB831W55 | Optek Technology / TT Electronics Supplier | Optek Technology / TT Electronics Distributor   |
| Optek Technology / TT Electronics OPB831W55 | OPTEK Technologies OPB831W55               | Optek Technology OPB831W55                      |
| TT Electronics/Optek Technology OPB831W55   |                                            |                                                 |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>OPB831W55Z</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SENS OPTO SLOT 3.18MM TRANS C-MT<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>OPB831L55</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SENS OPTO SLOT 3.18MM TRANS THRU<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>OPB831L51</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SENS OPTO SLOT 3.18MM TRANS THRU<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>OPB832W51</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SENS OPTO SLOT 3.18MM TRANS C-MT<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>OPB831W51</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SENS OPTO SLOT 3.18MM TRANS C-MT<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>OPB831W51Z</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SENS OPTO SLOT 3.18MM TRANS C-MT<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>OPB832W55</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SENS OPTO SLOT 3.18MM TRANS C-MT<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>OPB832L55</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SENS OPTO SLOT 3.18MM TRANS THRU<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>OPB832L51</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SENS OPTO SLOT 3.18MM TRANS THRU<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>OPB830W55Z</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SENS OPTO SLOT 3.18MM TRANS C-MT<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>OPB832W51Z</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SENS OPTO SLOT 3.18MM TRANS C-MT<br/>In stock: 84 pcs<br/><div>RFQ</div></div>    |  <div><b>OPB830W55</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SENS OPTO SLOT 3.18MM TRANS C-MT<br/>In stock: Out stock<br/><div>RFQ</div></div>  |