



Excelitas Technologies



Image may be representation. See specifications for product details.

VTP100H

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | VTP100H                                                                                                      |
| Manufacturer/Brand: | Excelitas Technologies                                                                                       |
| Product description | PHOTODIODE FAST FLAT SIDE                                                                                    |
| Datasheets:         |  VTP100H.pdf                |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 31045 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of VTP100H

|                                  |                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                      | VTP100H                                                                                         |
| MANUFACTURER                     | Excelitas Technologies                                                                          |
| DESCRIPTION                      | PHOTODIODE FAST FLAT SIDE                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| QUANTITY AVAILABLE               | 31045 pcs                                                                                       |
| DATA SHEET                       |  VTP100H.pdf |
| WAVELENGTH                       | 925nm                                                                                           |
| VOLTAGE - DC REVERSE (VR) (MAX)  | 140V                                                                                            |
| VIEWING ANGLE                    | 140°                                                                                            |
| SPECTRAL RANGE                   | 725nm ~ 1150nm                                                                                  |
| SERIES                           | -                                                                                               |
| RESPONSIVITY @ NM                | -                                                                                               |
| RESPONSE TIME                    | -                                                                                               |
| PACKAGING                        | Bulk                                                                                            |
| PACKAGE / CASE                   | Radial, Side View                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 100°C                                                                                   |
| MOUNTING TYPE                    | Through Hole                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| DIODE TYPE                       | -                                                                                               |
| DETAILED DESCRIPTION             | Photodiode 925nm 140° Radial, Side View                                                         |
| CURRENT - DARK (TYP)             | 30nA                                                                                            |
| COLOR - ENHANCED                 | -                                                                                               |
| ACTIVE AREA                      | 7.45mm²                                                                                         |

Related Tags

|                                |                                 |                                    |
|--------------------------------|---------------------------------|------------------------------------|
| Excelitas Technologies VTP100H | VTP100H Distributor             | VTP100H Supplier                   |
| VTP100H Price                  | VTP100H Pictures                | VTP100H Image                      |
| VTP100H PDF Datasheet          | VTP100H Download Datasheet      | VTP100H Datasheet                  |
| VTP100H Stock                  | Buy VTP100H                     | Buy Excelitas Technologies VTP100H |
| Excelitas Technologies VTP100H | Excelitas Technologies Supplier | Excelitas Technologies Distributor |
| Excelitas Technologies VTP100H |                                 |                                    |

Related Products

|                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>VTP/200GF</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: PTC RESET FUSE 16V 2A STRAP<br/>In stock: 252576 pcs<br/><b>RFQ</b></div>  |  <div><b>VTP110F</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: PTC RESET FUSE 16V 1.1A STRAP<br/>In stock: 150048 pcs<br/><b>RFQ</b></div>   |
|  <div><b>VTP1112H</b><br/>Manufacturers: Excelitas Technologies<br/>Description: PHOTODIODE FAST TO46 LENS<br/>In stock: 11847 pcs<br/><b>RFQ</b></div>   |  <div><b>VTP145ULF</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: PTC RESET FUSE 16V 1.45A STRAP<br/>In stock: 3012 pcs<br/><b>RFQ</b></div>  |
|  <div><b>VTP1188SH</b><br/>Manufacturers: Excelitas Technologies<br/>Description: PHOTODIODE FAST CERAM LENS<br/>In stock: 27914 pcs<br/><b>RFQ</b></div> |  <div><b>VTP170XSDDF</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: PTC RESET FUSE 16V 1.7A STRAP<br/>In stock: 5697 pcs<br/><b>RFQ</b></div> |
|  <div><b>VTP145SUF</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: PTC RESET FUSE 16V 1.45A STRAP<br/>In stock: 4767 pcs<br/><b>RFQ</b></div> |  <div><b>VTP170SSF</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: PTC RESET FUSE 16V 1.7A STRAP<br/>In stock: 297540 pcs<br/><b>RFQ</b></div> |
|  <div><b>VTP0E</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: POT 250K PLUG ON MODULE 0.5-20S<br/>In stock: 4282 pcs<br/><b>RFQ</b></div>    |  <div><b>VTP140SLUF</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: PTC RESET FUSE 16V 1.4A STRAP<br/>In stock: 4614 pcs<br/><b>RFQ</b></div>  |
|  <div><b>VTP1232H</b><br/>Manufacturers: Excelitas Technologies<br/>Description: PHOTODIODE FASTRESP T1 3/4<br/>In stock: 38522 pcs<br/><b>RFQ</b></div>  |  <div><b>VTP170F</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: PTC RESET FUSE 16V 1.7A STRAP<br/>In stock: 279843 pcs<br/><b>RFQ</b></div>   |