



PNZ331F

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PNZ331F                                                                                                              |
| Manufacturer/Brand: | Panasonic                                                                                                            |
| Product description | PIN PHOTO DIODE 900NM 40DEG TO18                                                                                     |
| Datasheets:         |  <a href="#">PNZ331F.pdf</a>        |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4348 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of PNZ331F

|                                  |                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PNZ331F                                                                                                         |
| MANUFACTURER                     | Panasonic                                                                                                       |
| DESCRIPTION                      | PIN PHOTO DIODE 900NM 40DEG TO18                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                              |
| QUANTITY AVAILABLE               | 4348 pcs                                                                                                        |
| DATA SHEET                       |  <a href="#">PNZ331F.pdf</a> |
| WAVELENGTH                       | 900nm                                                                                                           |
| VOLTAGE - DC REVERSE (VR) (MAX)  | 30V                                                                                                             |
| VIEWING ANGLE                    | 80°                                                                                                             |
| SPECTRAL RANGE                   | -                                                                                                               |
| SERIES                           | -                                                                                                               |
| RESPONSIVITY @ NM                | 0.55 A/W @ 800nm                                                                                                |
| RESPONSE TIME                    | -                                                                                                               |
| PACKAGING                        | Bulk                                                                                                            |
| PACKAGE / CASE                   | TO-206AA, TO-18-3 Metal Can                                                                                     |
| OTHER NAMES                      | PN331F<br>PN331F-ND                                                                                             |
| OPERATING TEMPERATURE            | -25°C ~ 100°C                                                                                                   |
| MOUNTING TYPE                    | Through Hole                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                              |
| DIODE TYPE                       | PIN                                                                                                             |
| DETAILED DESCRIPTION             | Photodiode 900nm 80° TO-206AA, TO-18-3 Metal Can                                                                |
| CURRENT - DARK (TYP)             | 100pA                                                                                                           |
| COLOR - ENHANCED                 | -                                                                                                               |
| ACTIVE AREA                      | 0.739mm²                                                                                                        |

Related Tags

|                                  |                                         |                                                            |
|----------------------------------|-----------------------------------------|------------------------------------------------------------|
| Panasonic PNZ331F                | PNZ331F Distributor                     | PNZ331F Supplier                                           |
| PNZ331F Price                    | PNZ331F Pictures                        | PNZ331F Image                                              |
| PNZ331F PDF Datasheet            | PNZ331F Download Datasheet              | PNZ331F Datasheet                                          |
| PNZ331F Stock                    | Buy PNZ331F                             | Buy Panasonic PNZ331F                                      |
| Panasonic PNZ331F                | Panasonic Supplier                      | Panasonic Distributor                                      |
| Panasonic PNZ331F                | Panasonic - Consumer Division PNZ331F   | Panasonic - Consumer Electronics Corp. PNZ331F             |
| Panasonic Battery Group PNZ331F  | Panasonic Electric Works - ACSD PNZ331F | Panasonic Electronic Components - Semiconductor Pr PNZ331F |
| Panasonic - ATG PNZ331F          | Panasonic - BSG PNZ331F                 | Panasonic - DTG PNZ331F                                    |
| Panasonic Electric Works PNZ331F | Panasonic Electronic Components PNZ331F | Panasonic Industrial Automation Sales PNZ331F              |
| Panasonic Semiconductor PNZ331F  |                                         |                                                            |

Related Products

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| <div></div> <div><b>PNZ334</b><br/>Manufacturers: Panasonic<br/>Description: PIN PHOTO DIODE<br/>In stock: 3955 pcs<br/><div>RFQ</div></div>                    | <div></div> <div><b>PNZ300</b><br/>Manufacturers: Panasonic<br/>Description: PIN PHOTO DIODE 800NM 10DEG TO18<br/>In stock: 3160 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>PNZ150</b><br/>Manufacturers: Panasonic<br/>Description: NPN PHOTOTRANS 800NM SIDE VIEW<br/>In stock: 4717 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>PNZ155</b><br/>Manufacturers: Panasonic<br/>Description: NPN PHOTOTRANS 800NM SIDE VIEW<br/>In stock: 4885 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>PNZ154</b><br/>Manufacturers: Panasonic<br/>Description: NPN PHOTO TRANSISTOR<br/>In stock: 2864 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>PNZ327</b><br/>Manufacturers: Panasonic<br/>Description: PIN PHOTO DIODE 900NM 70DEG SIDE<br/>In stock: 5912 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>PNZ300F</b><br/>Manufacturers: Panasonic<br/>Description: PIN PHOTO DIODE 800NM 40DEG TO18<br/>In stock: 6605 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>PNZ323B</b><br/>Manufacturers: Panasonic<br/>Description: PIN PHOTO DIODE<br/>In stock: 4596 pcs<br/><div>RFQ</div></div>                   |
| <div></div> <div><b>PNZ323</b><br/>Manufacturers: Panasonic<br/>Description: PIN PHOTO DIODE 900NM 70DEG SIDE<br/>In stock: 5562 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>PNZ331CL</b><br/>Manufacturers: Panasonic<br/>Description: PIN PHOTO DIODE 900NM 70DEG TO18<br/>In stock: 4217 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>PNZ330CL</b><br/>Manufacturers: Panasonic<br/>Description: PIN PHOTODIODE 850NM TO-18 SMALL<br/>In stock: 2756 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>PNZ335</b><br/>Manufacturers: Panasonic<br/>Description: PIN PHOTODIODE 850NM SIDE VIEW<br/>In stock: 4946 pcs<br/><div>RFQ</div></div>     |