









|   |  |                                |
|---|--|--------------------------------|
|   | <h2 style="color: #E67E22;">PESD3V3C1BSFYL</h2>  |                                |
|   | <b>Manufacturer Part Number:</b>   | <a href="#">PESD3V3C1BSFYL</a> |
|  | <b>Manufacturer/Brand:</b>   | <a href="#">Nexperia</a>       |
|   | <b>Part of Description:</b>  | TVS DIODE 3.3VWM 5VC SOD962    |
| <b>Datasheets:</b>  |  <a href="#">PESD3V3C1BSFYL.pdf</a> |                                |
| <b>RoHS Status:</b>   |  Lead free / RoHS                   |                                |
| <b>Stock Condition:</b>   | Compliant<br>New original, Stock Available.  |                                |
| <b>Ship From:</b>   | Hong Kong  |                                |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS  |                                |
| <p>Image may be representation. See specs for product details.</p>                |  |                                |

### Specifications

|                                  |  |
|----------------------------------|--|
| Part Number                      | <a href="#">PESD3V3C1BSFYL</a>                       |
| Manufacturer                     | <a href="#">Nexperia</a>                             |
| Description                      | TVS DIODE 3.3VWM 5VC SOD962                          |
| Category                         | <a href="#">Circuit Protection &gt; TVS - Diodes</a> |
| Part Status                      | <a href="#">Require For Quote &amp; Check Stock</a>  |
| Voltage - Reverse Standoff (Typ) | 3.3V (Max)   |
| Voltage - Clamping (Max) @ Ipp   | 5.5V   |
| Voltage - Breakdown (Min)        | 6V   |
| Type                             | Zener  |
| Supplier Device Package          | DSN0603-2  |
| Series                           | TrEOS  |
| Power Line Protection            | No   |
| Power - Peak Pulse               | -  |
| Packaging                        | Original-Reel®                                       |
| Package / Case                   | 3-XFDN   |
| Operating Temperature            | -40°C ~ 125°C (TA)                                   |
| Mounting Type                    | Surface Mount  |
| Current - Peak Pulse (10/1000µs) | 9A (8/20µs)  |
| Capacitance @ Frequency          | 0.2pF @ 1MHz   |
| Bidirectional Channels           | 1  |
| Applications                     | General Purpose                                      |

PESD3V3C1BSFYL Electronic Components is 100% New Original from YIC Distributor, Search PESD3V3C1BSFYL Datasheets, PDF, Inventory at Y-IC.com Online, Order PESD3V3C1BSFYL Nexperia with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ PESD3V3C1BSFYL Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

|  |  |   |   |
|--|--|---|---|
| <p>In:</p>  <p><b>PESD3V3L1BAF</b><br/>Nexperia<br/>TVS DIODE 3.3V 26V SOD323</p> |  <p><b>PESD3V3L1BA,115</b><br/>Nexperia USA Inc.<br/>TVS DIODE 3.3VWM 26VC SOD323</p> |  <p><b>PESD3USB3S/CX</b><br/>Nexperia<br/>TVS DIODE 15WLCSP</p>               |  <p><b>PESD3USB3B/CX</b><br/>Nexperia<br/>PESD3USB3B/C/NAX000/NONE</p> |
|  <p><b>PESD3V3L1BAZ</b><br/>Nexperia<br/>TVS DIODE 3.3V 26V SOD323</p>            |  <p><b>PESD3USB3SZ</b><br/>Nexperia USA Inc.<br/>TVS DIODE 5.5VWM 15WLCSP</p>         |  <p><b>PESD3USB30Z</b><br/>Nexperia USA Inc.<br/>TVS DIODE 5.5VWM 15WLCSP</p> |  <p><b>PESD3V31UB</b><br/>PHILIPS<br/>PESD3V31UB PHILIPS</p>           |

### Related Hot keyword

More

- |   |   |  |                                      |   |
|---|---|--|--------------------------------------|---|
| <a href="#">PESD3V3C1BSFYL Nexperia</a>   | <a href="#">PESD3V3C1BSFYL Data Sheet</a>   | <a href="#">PESD3V3C1BSFYL Datasheets</a>  | <a href="#">PESD3V3C1BSFYL PDF</a>   | <a href="#">Nexperia PESD3V3C1BSFYL</a>     |
| <a href="#">PESD3V3C1BSFYL Electronic</a> | <a href="#">PESD3V3C1BSFYL Components</a>   | <a href="#">PESD3V3C1BSFYL Distributor</a> | <a href="#">PESD3V3C1BSFYL Image</a> | <a href="#">PESD3V3C1BSFYL Part</a>         |
| <a href="#">PESD3V3C1BSFYL Price</a>      | <a href="#">PESD3V3C1BSFYL Manufacturer</a> | <a href="#">PESD3V3C1BSFYL Picture</a>     | <a href="#">PESD3V3C1BSFYL Stock</a> | <a href="#">PESD3V3C1BSFYL Inventory</a>    |
| <a href="#">PESD3V3C1BSFYL New</a>        | <a href="#">PESD3V3C1BSFYL Original</a>     | <a href="#">PESD3V3C1BSFYL Warrantied</a>  | <a href="#">PESD3V3C1BSFYL RFQ</a>   | <a href="#">PESD3V3C1BSFYL Order Online</a> |