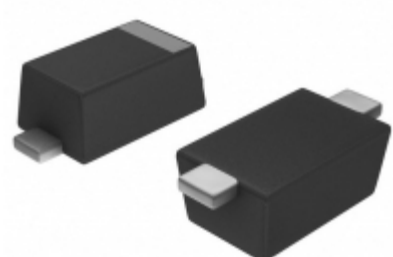


PTVS13VS1UTR,115



Images are for reference only.  
See Product Specifications for product details.  
Buy PTVS13VS1UTR,115 with confidence from  
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Request For Quotation



Part Number: PTVS13VS1UTR,115

Manufacturer Nexperia

Description TVS DIODE 13V 21.5V CFP3

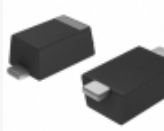
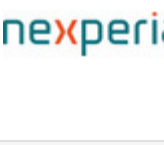
Data sheet:  PTVSxS1UTR Series

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                        |                                  |                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                      | PTVS13VS1UTR,115                                                                                       | Manufacturer                     | Nexperia                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                      | TVS DIODE 13V 21.5V CFP3                                                                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                               | 570250 pcs                                                                                             | Data sheet                       | PTVSxS1UTR Series          |
| Category                                                                                                                                                                                                                                                                                                                                                                                         | Circuit Protection                                                                                     | Voltage - Reverse Standoff (Typ) | 13V                        |
| Voltage - Clamping (Max) @ 1pp                                                                                                                                                                                                                                                                                                                                                                   | 21.5V                                                                                                  | Voltage - Breakdown (Min)        | 14.4V                      |
| Unidirectional Channels                                                                                                                                                                                                                                                                                                                                                                          | 1                                                                                                      | Type                             | Zener                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                          | CFP3                                                                                                   | Series                           | Automotive, AEC-Q101       |
| Power Line Protection                                                                                                                                                                                                                                                                                                                                                                            | No                                                                                                     | Power - Peak Pulse               | 400W                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                                                                                       | Package / Case                   | SOD-123W                   |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                      | 1727-1388-2<br>568-10854-2<br>568-10854-2-ND<br>934065486115<br>PTVS13VS1UTR,115-ND<br>PTVS13VS1UTR115 | Operating Temperature            | -55°C ~ 185°C (TA)         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount                                                                                          | Moisture Sensitivity Level (MSL) | 1 (Unlimited)              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant                                                                             | Current - Peak Pulse (10/1000µs) | 18.6A                      |
| Capacitance @ Frequency                                                                                                                                                                                                                                                                                                                                                                          | -                                                                                                      | Base Part Number                 | PTVS*S1U                   |
| Applications                                                                                                                                                                                                                                                                                                                                                                                     | Automotive                                                                                             |                                  |                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 570250 pieces of Nexperia PTVS13VS1UTR,115 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                                                                        |                                  |                            |

| RELATED PRODUCTS                                                                   |                                                                        |                                               |     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------|-----------------------------------------------|-----|
|  | Part#: PTVS12VS1UTR,115<br>Description: TVS DIODE 12V 19.9V CFP3       | Manufacturers: Nexperia                       | RFQ |
|  | Part#: PTVS12VP1UTP,115<br>Description: TVS DIODE 12V 19.9V CFP5       | Manufacturers: Nexperia                       | RFQ |
|  | Part#: PTVS14VP1UTP,115<br>Description: TVS DIODE 14V 23.2V CFP5       | Manufacturers: Nexperia                       | RFQ |
|  | Part#: PTVS12VS1UR,115<br>Description: TVS DIODE 12V 19.9V CFP3        | Manufacturers: Nexperia                       | RFQ |
|  | Part#: PTVS15-076C-SH<br>Description: TVS DIODE 76V 150V               | Manufacturers: Bourns, Inc.                   | RFQ |
|  | Part#: PTVS15VP1UP,115<br>Description: TVS DIODE 15V 24.4V CFP5        | Manufacturers: Nexperia                       | RFQ |
|  | Part#: PTVS15-058C-TH<br>Description: TVS DIODE 58V 110V AXIAL         | Manufacturers: Bourns, Inc.                   | RFQ |
|  | Part#: PTVS15-076C-TH<br>Description: TVS DIODE 76V 150V AXIAL         | Manufacturers: Bourns, Inc.                   | RFQ |
|  | Part#: PTVS15-058C-SH<br>Description: TVS DIODE 58V 110V               | Manufacturers: Bourns, Inc.                   | RFQ |
|  | Part#: PTVS12VZ1USKKNYL<br>Description: TVS DIODE 12V 32V DSN1608-2    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: PTVS12VU1UPAZ<br>Description: TVS DIODE 12V 19.9V DFN2020-3     | Manufacturers: Nexperia                       | RFQ |
|  | Part#: PTVS13VP1UTP,115<br>Description: TVS DIODE 13V 21.5V CFP5       | Manufacturers: Nexperia                       | RFQ |
|  | Part#: PTVS12VZ1USKYL<br>Description: TVS DIODE 12VWM 21.8VC DSN1608-2 | Manufacturers: Nexperia USA Inc.              | RFQ |
|  | Part#: PTVS15VP1UTP,115<br>Description: TVS DIODE 15V 24.4V CFP5       | Manufacturers: Nexperia                       | RFQ |
|  | Part#: PTVS14VP1UP,115<br>Description: TVS DIODE 14V 23.2V CFP5        | Manufacturers: Nexperia                       | RFQ |
|  | Part#: PTVS12VS1UAR,115<br>Description: TVS DIODE 12V CFP3             | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: PTVS14VS1UR,115<br>Description: TVS DIODE 14V 23.2V CFP3        | Manufacturers: Nexperia                       | RFQ |
|  | Part#: PTVS13VS1UR,115<br>Description: TVS DIODE 13V 21.5V CFP3        | Manufacturers: Nexperia                       | RFQ |
|  | Part#: PTVS14VS1UTR,115<br>Description: TVS DIODE 14V 23.2V CFP3       | Manufacturers: Nexperia                       | RFQ |
|  | Part#: PTVS13VP1UP,115<br>Description: TVS DIODE 13V 21.5V CFP5        | Manufacturers: Nexperia                       | RFQ |

| Related keywords for PTVS13VS1UTR,115 |                                    |                           |                        |
|---------------------------------------|------------------------------------|---------------------------|------------------------|
| Nexperia PTVS13VS1UTR,115             | PTVS13VS1UTR,115 distributor       | PTVS13VS1UTR,115 supplier | PTVS13VS1UTR,115 price |
| PTVS13VS1UTR,115 download datasheet   | PTVS13VS1UTR,115 datasheet         | PTVS13VS1UTR,115 stock    | buy PTVS13VS1UTR,115   |
| Nexperia PTVS13VS1UTR,115             | Nexperia USA Inc. PTVS13VS1UTR,115 |                           |                        |