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|  | <h2 style="color: #e67e22;">PDTB143XUF</h2> | |
| | Manufacturer Part Number: | PDTB143XUF |
|  | Manufacturer/Brand: | Nexperia |
| | Part of Description: | TRANS PREBIAS PNP 0.425W |
| Datasheets: |  PDTB143XUF.pdf | |
| RoHs Status: |  Lead free / RoHS | |
| Stock Condition: | Compliant New original, 2592 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| <p>Image may be representation. See specs for product details.</p> | | |

Specifications

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|---|---|
| Part Number | PDTB143XUF |
| Manufacturer | Nexperia |
| Description | TRANS PREBIAS PNP 0.425W |
| Category | Discrete Semiconductor Products > Transistors - Bipolar |
| Part Status | 2592 pcs Stock |
| Voltage - Collector Emitter Breakdown (Max) | 50V |
| Vce Saturation (Max) @ Ib, Ic | 100mV @ 2.5mA, 50mA |
| Transistor Type | NPN - Pre-Biased |
| Supplier Device Package | SOT-323-3 |
| Series | - |
| Resistor - Emitter Base (R2) (Ohms) | 10k |
| Resistor - Base (R1) (Ohms) | 4.7k |
| Power - Max | 300mW |
| Packaging | Tape & Reel (TR) |
| Package / Case | SC-70, SOT-323 |
| Mounting Type | Surface Mount |
| Frequency - Transition | 140MHz |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 70 @ 50mA, 5V |
| Current - Collector Cutoff (Max) | 500nA |
| Current - Collector (Ic) (Max) | 500mA |

You May Be Also Be interested

In:

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|  <p>PDTB143XUX Nexperia USA Inc. TRANS PREBIAS PNP 0.425W</p> |  <p>PDTB143XTVL Nexperia USA Inc. TRANS PREBIAS PNP 0.46W</p> |  <p>PDTC114EE,115 NXP USA Inc. TRANS PREBIAS NPN 150MW SC75</p> |  <p>PDTB143EUX Nexperia USA Inc. TRANS PREBIAS PNP 0.425W SC75</p> |

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