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|   | <b>PDTD123YQAZ</b>   |
|   | <b>Manufacturer Part Number:</b> PDTD123YQAZ   |
|  | <b>Manufacturer/Brand:</b> Nexperia  |
|   | <b>Part of Description:</b> TRANS PREBIAS NPN 3DFN   |
|  | <b>Datasheets:</b>  <a href="#">PDTD123YQAZ.pdf</a> |
|   | <b>RoHS Status:</b>  Lead free / RoHS               |
| <p>Image may be representation.<br/>See specs for product details.</p>            | <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   |









Specifications

|   |   |
|---|---|
| Part Number                                 | PDTD123YQAZ   |
| Manufacturer                                | Nexperia  |
| Description                                 | TRANS PREBIAS NPN 3DFN                                  |
| Category                                    | Discrete Semiconductor Products > Transistors - Bipolar |
| Part Status                                 | Require For Quote & Check Stock                         |
| Voltage - Collector Emitter Breakdown (Max) | 50V   |
| Vce Saturation (Max) @ Ib, Ic               | 100mV @ 2.5mA, 50mA                                     |
| Transistor Type                             | NPN - Pre-Biased  |
| Supplier Device Package                     | DFN1010D-3  |
| Series                                      | Automotive, AEC-Q101                                    |
| Resistor - Emitter Base (R2) (Ohms)         | 10k   |
| Resistor - Base (R1) (Ohms)                 | 2.2k  |
| Power - Max                                 | 325mW   |
| Packaging                                   | Tape & Reel (TR)  |
| Package / Case                              | 3-XDFN Exposed Pad                                      |
| Mounting Type                               | Surface Mount   |
| Frequency - Transition                      | 210MHz  |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 70 @ 50mA, 5V   |
| Current - Collector Cutoff (Max)            | 500nA   |
| Current - Collector (Ic) (Max)              | 500mA   |

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