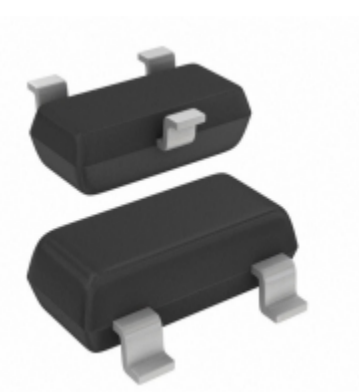


|                    |                                                                                                                                   |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <b>PDTD143ETR</b>  |                                                                                                                                   |
| Part Number        | <a href="#">PDTD143ETR</a>                                                                                                        |
| Manufacturer       | <a href="#">Nexperia</a>                                                                                                          |
| Description        | TRANS PREBIAS NPN 0.425W                                                                                                          |
| Quantity Available | 500 pcs in stock                                                                                                                  |
| Datasheets         |                                                                                                                                   |
| PDTD143ETR Price   | <a href="#">Request Price &amp; Lead Time Online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


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| Technical Information of PDTD143ETR         |                            |                                     |                                        |
|---------------------------------------------|----------------------------|-------------------------------------|----------------------------------------|
| Manufacturer Part Number                    | <a href="#">PDTD143ETR</a> | Category                            | <a href="#">Discrete Semiconductor</a> |
| Manufacturer                                | <a href="#">Nexperia</a>   | Description                         | TRANS PREBIAS NPN 0.425W               |
| Package / Case                              | Tape & Reel (TR)           | Quantity Available                  | 500                                    |
| Voltage - Collector Emitter Breakdown (Max) | 50V                        | Vce Saturation (Max) @ Ib, Ic       | 100mV @ 2.5mA, 50mA                    |
| Transistor Type                             | NPN - Pre-Biased           | Supplier Device Package             | TO-236AB (SOT23)                       |
| Series                                      | -                          | Resistor - Emitter Base (R2) (Ohms) | 4.7k                                   |
| Resistor - Base (R1) (Ohms)                 | 4.7k                       | Power - Max                         | 320mW                                  |
| Packaging                                   | Tape & Reel (TR)           | Package / Case                      | TO-236-3, SC-59, SOT-23-3              |
| Mounting Type                               | Surface Mount              | Frequency - Transition              | 225MHz                                 |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 60 @ 50mA, 5V              | Current - Collector Cutoff (Max)    | 500nA                                  |
| Current - Collector (Ic) (Max)              | 500mA                      |                                     |                                        |

PDTD143ETR 500pcs New and Original in Stock, Find PDTD143ETR Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order PDTD143ETR Nexperia with warrantied and confidence. RFQ PDTD143ETR : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for PDTD143ETR |                               |                                  |                   |            |
|------------------------------|-------------------------------|----------------------------------|-------------------|------------|
| Image                        | Part Number                   | Description                      | Manufacturer      | Quantity   |
|                              | <a href="#">PDTD143EUF</a>    | TRANS PREBIAS NPN 0.425W         | Nexperia USA Inc. | 500 pcs    |
|                              | <a href="#">PDTD123YK,115</a> | TRANS PREBIAS NPN 250MW SMT3     | NXP USA Inc.      | 500 pcs    |
|                              | <a href="#">PDTD143XTR</a>    | TRANS PREBIAS NPN 0.425W         | Nexperia USA Inc. | 500 pcs    |
|                              | <a href="#">PDTD143EQAZ</a>   | TRANS PREBIAS NPN 3DFN           | Nexperia USA Inc. | 500 pcs    |
|                              | <a href="#">PDTD143XQAZ</a>   | TRANS PREBIAS NPN 3DFN           | Nexperia USA Inc. | 500 pcs    |
|                              | <a href="#">PDTD123TS,126</a> | TRANS PREBIAS NPN 500MW TO92-3   | NXP USA Inc.      | 500 pcs    |
|                              | <a href="#">PDTD123YUX</a>    | TRANS PREBIAS NPN 0.425W         | Nexperia USA Inc. | 500 pcs    |
|                              | <a href="#">PDTD123YT</a>     | PDTD123YT NXP                    | NXP               | 1500 pcs   |
|                              | <a href="#">PDTD123YS,126</a> | TRANS PREBIAS NPN 500MW TO92-3   | NXP USA Inc.      | 500 pcs    |
|                              | <a href="#">PDTD143XUF</a>    | TRANS PREBIAS NPN 0.425W         | Nexperia USA Inc. | 500 pcs    |
|                              | <a href="#">PDTD123YQAZ</a>   | TRANS PREBIAS NPN 3DFN           | Nexperia USA Inc. | 500 pcs    |
|                              | <a href="#">PDTD123YT,215</a> | TRANS PREBIAS NPN 250MW TO236AB  | Nexperia USA Inc. | 500 pcs    |
|                              | <a href="#">PDTD143EUX</a>    | TRANS PREBIAS NPN 0.425W         | Nexperia USA Inc. | 500 pcs    |
|                              | <a href="#">PDTD143XUX</a>    | TRANS PREBIAS NPN 0.425W         | Nexperia USA Inc. | 500 pcs    |
|                              | <a href="#">PDTD143ETVL</a>   | TRANS PREBIAS NPN 0.425W         | Nexperia USA Inc. | 500 pcs    |
|                              | <a href="#">PDTD143XTVL</a>   | TRANS PREBIAS NPN 0.425W         | Nexperia USA Inc. | 500 pcs    |
|                              | <a href="#">PDTD123YUF</a>    | TRANS PREBIAS NPN 0.425W         | Nexperia USA Inc. | 500 pcs    |
|                              | <a href="#">PDTD123YK</a>     | PDTD123YK NXP                    | NXP               | 180000 pcs |
|                              | <a href="#">PDTD123TT,215</a> | TRANS PREBIAS NPN 250MW TO236AB  | Nexperia USA Inc. | 500 pcs    |
|                              | <a href="#">PPTH110</a>       | REPLACE BLADE SINGLE PAIR PUNCHD | Panduit           | 500 pcs    |

|                                      |                                               |                                        |                                         |
|--------------------------------------|-----------------------------------------------|----------------------------------------|-----------------------------------------|
| <a href="#">PDTD143ETR Stock</a>     | <a href="#">PDTD143ETR Price</a>              | <a href="#">PDTD143ETR Electronics</a> | <a href="#">PDTD143ETR Components</a>   |
| <a href="#">PDTD143ETR Inventory</a> | <a href="#">PDTD143ETR Digikey</a>            | <a href="#">Supplier PDTD143ETR</a>    | <a href="#">Order PDTD143ETR Online</a> |
| <a href="#">Inquiry PDTD143ETR</a>   | <a href="#">PDTD143ETR Image</a>              | <a href="#">PDTD143ETR Picture</a>     | <a href="#">PDTD143ETR PDF</a>          |
| <a href="#">PDTD143ETR Datasheet</a> | <a href="#">Download PDTD143ETR Datasheet</a> | <a href="#">Manufacturer Nexperia</a>  |                                         |