
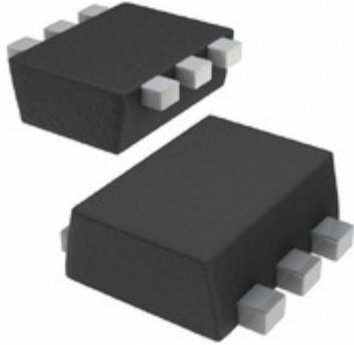





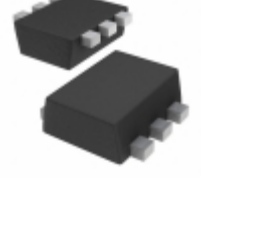
|   |  |                                |
|---|--|--------------------------------|
|   | <h2>PEMB16,115</h2>  |                                |
|   | <b>Manufacturer Part Number:</b>   | <a href="#">PEMB16,115</a>     |
|  | <b>Manufacturer/Brand:</b>   | <a href="#">Nexperia</a>       |
|   | <b>Part of Description:</b>  | TRANS 2PNP PREBIAS 0.3W SOT666 |
| <b>Datasheets:</b>  |  <a href="#">PEMB16,115.pdf</a> |                                |
| <b>RoHS Status:</b>   |  Lead free / RoHS               |                                |
| <b>Stock Condition:</b>   | Compliant<br>New original, 2545 pcs 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                                 | PEMB16,115  |
| Manufacturer                                | Nexperia  |
| Description                                 | TRANS 2PNP PREBIAS 0.3W SOT666                          |
| Category                                    | Discrete Semiconductor Products > Transistors - Bipolar |
| Part Status                                 | 2545 pcs Stock  |
| Voltage - Collector Emitter Breakdown (Max) | 50V   |
| Vce Saturation (Max) @ Ib, Ic               | 150mV @ 500µA, 10mA                                     |
| Transistor Type                             | 2 PNP - Pre-Biased (Dual)                               |
| Supplier Device Package                     | SOT-666   |
| Series                                      | -   |
| Resistor - Emitter Base (R2) (Ohms)         | 47k   |
| Resistor - Base (R1) (Ohms)                 | 22k   |
| Power - Max                                 | 300mW   |
| Packaging                                   | Tape & Reel (TR)  |
| Package / Case                              | SOT-563, SOT-666  |
| Mounting Type                               | Surface Mount   |
| Frequency - Transition                      | -   |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 80 @ 5mA, 5V  |
| Current - Collector Cutoff (Max)            | 1µA   |
| Current - Collector (Ic) (Max)              | 100mA   |

### You May Be Also Be interested

In:

|   |   |  |   |
|---|---|--|---|
|  <p><b>PEMB15</b><br/>NXP<br/>PEMB15 NXP</p> |  <p><b>PEMB18</b><br/>NXP<br/>PEMB18 NXP</p>         |  <p><b>PEMB14,115</b><br/>Nexperia USA Inc.<br/>TRANS 2PNP PREBIAS 0.3W SOT666</p> |  <p><b>PEMB18,115</b><br/>Nexperia USA Inc.<br/>TRANS 2PNP PREBIAS 0.3W SOT666</p> |
|  <p><b>PEMB19</b><br/>NXP<br/>PEMB19 NXP</p> |  <p><b>PEMB14</b><br/>PHILIPS<br/>PEMB14 PHILIPS</p> |  <p><b>PEMB17</b><br/>NXP<br/>PEMB17 NXP</p>                                       |  <p><b>PEMB16</b><br/>PHILIPS<br/>PEMB16 PHILIPS</p>                               |

### PEMB16,115 Related keyword

More

|                       |                         |                        |                  |                         |
|-----------------------|-------------------------|------------------------|------------------|-------------------------|
| PEMB16,115 Nexperia   | PEMB16,115 Data Sheet   | PEMB16,115 Datasheets  | PEMB16,115 PDF   | Nexperia PEMB16,115     |
| PEMB16,115 Electronic | PEMB16,115 Components   | PEMB16,115 Distributor | PEMB16,115 Image | PEMB16,115 Part         |
| PEMB16,115 Price      | PEMB16,115 Manufacturer | PEMB16,115 Picture     | PEMB16,115 Stock | PEMB16,115 Inventory    |
| PEMB16,115 New        | PEMB16,115 Original     | PEMB16,115 Warranted   | PEMB16,115 RFQ   | PEMB16,115 Order Online |

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

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