



## DRC2143E0L

|                                  |   |
|----------------------------------|---|
| <b>Manufacturer Part Number:</b> | DRC2143E0L  |
| <b>Manufacturer/Brand:</b>       | Panasonic   |
| <b>Part of Description:</b>      | TRANS PREBIAS NPN 200MW MINI3                         |
| <b>RoHs Status:</b>              | Lead free / RoHS                                      |
| <b>Stock Condition:</b>          | Compliant<br>New original, 51000 pcs Stock Available. |
| <b>Ship From:</b>                | Hong Kong   |
| <b>Shipment Way:</b>             | DHL/Fedex/TNT/UPS/EMS                                 |

Image may be representation.  
See specs for product details.

### Specifications

|   |   |
|---|---|
| Part Number                                 | DRC2143E0L  |
| Manufacturer                                | Panasonic   |
| Description                                 | TRANS PREBIAS NPN 200MW MINI3                           |
| Category                                    | Discrete Semiconductor Products > Transistors - Bipolar |
| Part Status                                 | 51000 pcs Stock   |
| Series                                      | -   |
| Mounting Type                               | Surface Mount   |
| Power - Max                                 | 200mW   |
| Package / Case                              | TO-236-3, SC-59, SOT-23-3                               |
| Supplier Device Package                     | Mini3-G3-B  |
| Transistor Type                             | NPN - Pre-Biased  |
| Current - Collector (Ic) (Max)              | 100mA   |
| Voltage - Collector Emitter Breakdown (Max) | 50V   |
| Vce Saturation (Max) @ Ib, Ic               | 250mV @ 500µA, 10mA                                     |
| Current - Collector Cutoff (Max)            | 500nA   |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 20 @ 5mA, 10V   |
| Frequency - Transition                      | -   |
| Resistor - Base (R1) (Ohms)                 | 4.7k  |
| Resistor - Emitter Base (R2) (Ohms)         | 4.7k  |
| Packaging                                   | Tape & Reel (TR)  |

### You May Be Also Be interested

In:

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| <br><b>DRC2123J0L</b><br>PANASONIC<br>DRC2123J0L PANASONIC             | <br><b>DRC2143Z0L</b><br>Panasonic<br>TRANS PREBIAS NPN 200MW<br>MINI3 | <br><b>DRC2124X0L</b><br>Panasonic<br>TRANS PREBIAS NPN 200MW<br>MINI3 | <br><b>DRC2143Y0L</b><br>Panasonic<br>TRANS PREBIAS NPN 200MW<br>MINI3 |
| <br><b>DRC2124T0L</b><br>Panasonic<br>TRANS PREBIAS NPN 200MW<br>MINI3 | <br><b>DRC2124E0L-(TX)</b><br>Panasonic<br>DRC2124E0L-(TX) Panasonic   | <br><b>DRC2143X0L</b><br>Panasonic<br>TRANS PREBIAS NPN 200MW<br>MINI3 | <br><b>DRC2124E0L</b><br>Panasonic<br>TRANS PREBIAS NPN 200MW<br>MINI3 |

### Hot Parts

More

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