



DRC3143T0L Information



For Reference Only

Part Number DRC3143T0L

Manufacturer Panasonic Electronic Components
Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single, Pre-Biased

Description TRANS PREBIAS NPN 100MW SSSMINI3

Package SOT-723

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









DRC3143T0L Specifications

| • | |
|---------------------------------------------|--------------------------------------------------|
| Manufacturer Part Number | DRC3143T0L |
| Manufacturer | Panasonic Electronic Components |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single, Pre-Biased |
| Package | SOT-723 |
| Series | - |
| Transistor Type | NPN - Pre-Biased |
| Current - Collector (Ic) (Max) | 100mA |
| Voltage - Collector Emitter Breakdown (Max) | 50V |
| Resistor - Base (R1) (Ohms) | 4.7k |
| Resistor - Emitter Base (R2) (Ohms) | - |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 160 @ 5mA, 10V |
| Vce Saturation (Max) @ Ib, Ic | 250mV @ 500μA, 10mA |
| Current - Collector Cutoff (Max) | 500nA |
| Frequency - Transition | - |
| Power - Max | 100mW |
| Mounting Type | Surface Mount |
| Package / Case | SOT-723 |
| Supplier Device Package | SSSMini3-F2-B |
| | Report errors? |

DRC3143T0L Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

DRC3143T0L Payment Methods





















DRC3143T0L Shipping Methods













If you have any question about DRC3143T0L, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com