

DRC9123J0L Information


For Reference Only

Part Number [DRC9123J0L](#)
Manufacturer Panasonic Electronic Components
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single, Pre-Biased](#)
Description TRANS PREBIAS NPN 125MW SSMINI3
Package SC-89, SOT-490
 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.


DRC9123J0L Specifications

| | |
|---|--|
| Manufacturer Part Number | DRC9123J0L |
| Manufacturer | Panasonic Electronic Components |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single, Pre-Biased |
| Package | SC-89, SOT-490 |
| Series | - |
| Transistor Type | NPN - Pre-Biased |
| Current - Collector (Ic) (Max) | 100mA |
| Voltage - Collector Emitter Breakdown (Max) | 50V |
| Resistor - Base (R1) (Ohms) | 2.2k |
| Resistor - Emitter Base (R2) (Ohms) | 47k |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 80 @ 5mA, 10V |
| Vce Saturation (Max) @ Ib, Ic | 250mV @ 500μA, 10mA |
| Current - Collector Cutoff (Max) | 500nA |
| Frequency - Transition | - |
| Power - Max | 125mW |
| Mounting Type | Surface Mount |
| Package / Case | SC-89, SOT-490 |
| Supplier Device Package | SSMini3-F3-B |

[Report errors?](#)

DRC9123J0L 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.

DRC9123J0L Payment Methods



DRC9123J0L Shipping Methods



If you have any question about DRC9123J0L, please do not hesitate to contact us!

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