

DRC5643T0L Information


For Reference Only

Part Number [DRC5643T0L](#)
Manufacturer Panasonic Electronic Components
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - Single, Pre-Biased](#)
Description TRANS PREBIAS NPN 150MW SMINI3
Package SC-85
 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.


DRC5643T0L Specifications

Manufacturer Part Number	DRC5643T0L
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single, Pre-Biased
Package	SC-85
Series	-
Transistor Type	NPN - Pre-Biased
Current - Collector (Ic) (Max)	600mA
Voltage - Collector Emitter Breakdown (Max)	20V
Resistor - Base (R1) (Ohms)	4.7k
Resistor - Emitter Base (R2) (Ohms)	-
DC Current Gain (hFE) (Min) @ Ic, Vce	100 @ 50mA, 5V
Vce Saturation (Max) @ Ib, Ic	80mV @ 2.5mA, 50mA
Current - Collector Cutoff (Max)	1µA (ICBO)
Frequency - Transition	-
Power - Max	150mW
Mounting Type	Surface Mount
Package / Case	SC-85
Supplier Device Package	SMini3-F2-B

[Report errors?](#)

DRC5643T0L 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.

DRC5643T0L Payment Methods



DRC5643T0L Shipping Methods



If you have any question about DRC5643T0L, please do not hesitate to contact us!

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