

DRC9143Y0L Information


For Reference Only

Part Number [DRC9143Y0L](#)
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


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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.


DRC9143Y0L Specifications

Manufacturer Part Number	DRC9143Y0L
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)	4.7k
Resistor - Emitter Base (R2) (Ohms)	22k
DC Current Gain (hFE) (Min) @ Ic, Vce	60 @ 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?](#)

DRC9143Y0L 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.

DRC9143Y0L Payment Methods



DRC9143Y0L Shipping Methods



If you have any question about DRC9143Y0L, please do not hesitate to contact us!

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