

# **DRC3143Z0L**

## **DRC3143Z0L Information**

Part Num Manufactu Category Descriptio Package	arer Panasonic Electronic Components Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single, Pre-Biased	
For Reference Only	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.



# **DRC3143Z0L** Specifications

Manufacturer Part Number	DRC3143Z0L
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)	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	100mW
Mounting Type	Surface Mount
Package / Case	SOT-723
Supplier Device Package	SSSMini3-F2-B
	Report errors?

#### **DRC3143Z0L 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **DRC3143Z0L** Payment Methods



# DRC3143Z0L Shipping Methods



If you have any question about DRC3143Z0L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com