

### DTC143ZKAT146

#### DTC143ZKAT146 Information

www.Belseperf.com	Part Number	DTC143ZKAT146	
	Manufacturer	Rohm Semiconductor	
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single, Pre-Biased	
	Description	TRANS PREBIAS NPN 200MW SMT3	
	Package	TO-236-3, SC-59, SOT-23-3	
		For the pricing/inventory/lead time, please contact	
For Reference Only		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.



#### DTC143ZKAT146 Specifications

Manufacturer Part Number	DTC143ZKAT146
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single, Pre-Biased
Package	TO-236-3, SC-59, SOT-23-3
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 @ 10mA, 5V
Vce Saturation (Max) @ Ib, Ic	300mV @ 250µA, 5mA
Current - Collector Cutoff (Max)	500nA
Frequency - Transition	250MHz
Power - Max	200mW
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SMT3
	Report errors?

#### DTC143ZKAT146 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 BUARANTEE

#### **Service Guarantees**

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

#### DTC143ZKAT146 Payment Methods



#### DTC143ZKAT146 Shipping Methods



If you have any question about DTC143ZKAT146, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com