

# DTC114WETL

### **DTC114WETL Information**

100	Part Number	DTC114WETL
	Manufacturer	Rohm Semiconductor
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single, Pre-Biased
	Description	TRANS PREBIAS NPN 150MW EMT3
	Package	SC-75, SOT-416
		For the pricing/inventory/lead time, please contact
For Reference Only		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.



# **DTC114WETL Specifications**

Manufacturer Part Number	DTC114WETL
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single, Pre-Biased
Package	SC-75, SOT-416
Series	-
Transistor Type	NPN - Pre-Biased
Current - Collector (Ic) (Max)	100mA
Voltage - Collector Emitter Breakdown (Max)	50V
Resistor - Base (R1) (Ohms)	10k
Resistor - Emitter Base (R2) (Ohms)	4.7k
DC Current Gain (hFE) (Min) @ Ic, Vce	24 @ 10mA, 5V
Vce Saturation (Max) @ Ib, Ic	300mV @ 500µA, 10mA
Current - Collector Cutoff (Max)	500nA
Frequency - Transition	250MHz
Power - Max	150mW
Mounting Type	Surface Mount
Package / Case	SC-75, SOT-416
Supplier Device Package	EMT3
	Report errors?

#### **DTC114WETL 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.

#### **DTC114WETL Payment Methods**



## **DTC114WETL Shipping Methods**



If you have any question about DTC114WETL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com