



### **DTD513ZETL Information**



For Reference Only

Part Number DTD513ZETL

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

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.









# **DTD513ZETL Specifications**

	Report errors?
Supplier Device Package	EMT3
Package / Case	SC-75, SOT-416
Mounting Type	Surface Mount
Power - Max	150mW
Frequency - Transition	260MHz
Current - Collector Cutoff (Max)	500nA
Vce Saturation (Max) @ Ib, Ic	300mV @ 5mA, 100mA
DC Current Gain (hFE) (Min) @ Ic, Vce	140 @ 100mA, 2V
Resistor - Emitter Base (R2) (Ohms)	10k
Resistor - Base (R1) (Ohms)	1k
Voltage - Collector Emitter Breakdown (Max)	12V
Current - Collector (Ic) (Max)	500mA
Transistor Type	NPN - Pre-Biased
Series	-
Package	SC-75, SOT-416
	Transistors - Bipolar (BJT) - Single, Pre-Biased
Category	Discrete Semiconductor Products
Manufacturer	Rohm Semiconductor
Manufacturer Part Number	DTD513ZETL

#### **DTD513ZETL 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.

## **DTD513ZETL Payment Methods**





















### **DTD513ZETL Shipping Methods**













If you have any question about DTD513ZETL, please do not hesitate to contact us!

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