

# DTD743ZMT2L

### **DTD743ZMT2L Information**

vuerrensener.com	 DTD743ZMT2L Rohm Semiconductor Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single, Pre-Biased TRANS PREBIAS NPN 150MW VMT3 SOT-723 For the pricing/inventory/lead time, please contact us	
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.



# DTD743ZMT2L Specifications

Manufacturer Part Number	DTD743ZMT2L	
Manufacturer	Rohm Semiconductor	
Category	Discrete Semiconductor Products	
	Transistors - Bipolar (BJT) - Single, Pre-Biased	
Package	SOT-723	
Series	-	
Transistor Type	NPN - Pre-Biased	
Current - Collector (Ic) (Max)	200mA	
Voltage - Collector Emitter Breakdown (Max)	30V	
Resistor - Base (R1) (Ohms)	4.7k	
Resistor - Emitter Base (R2) (Ohms)	47k	
DC Current Gain (hFE) (Min) @ Ic, Vce	140 @ 100mA, 2V	
Vce Saturation (Max) @ Ib, Ic	300mV @ 2.5mA, 50mA	
Current - Collector Cutoff (Max)	500nA	
Frequency - Transition	260MHz	
Power - Max	150mW	
Mounting Type	Surface Mount	
Package / Case	SOT-723	
Supplier Device Package	VMT3	
	Report errors?	

#### **DTD743ZMT2L 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.

#### DTD743ZMT2L Payment Methods



## DTD743ZMT2L Shipping Methods



If you have any question about DTD743ZMT2L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com