

## **ZDT617TC**

#### **ZDT617TC Information**

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For Reference Only

Part Number	ZDT617TC	
Manufacturer	Diodes Incorporated	
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Arrays	
Description	TRANS 2NPN 15V 3A SM8	
Package	SOT-223-8	
	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.



#### **ZDT617TC Specifications**

Manufacturer Part Number	ZDT617TC
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Arrays
Package	SOT-223-8
Series	-
Transistor Type	2 NPN (Dual)
Current - Collector (Ic) (Max)	3A
Voltage - Collector Emitter Breakdown (Max)	15V
Vce Saturation (Max) @ Ib, Ic	200mV @ 50mA, 3A
Current - Collector Cutoff (Max)	100nA
DC Current Gain (hFE) (Min) @ Ic, Vce	300 @ 200mA, 2V
Power - Max	2.5W
Frequency - Transition	120MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-223-8
Supplier Device Package	SM8
	Report errors?

#### **ZDT617TC 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.

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If you have any question about ZDT617TC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com