

# **ZDT6718TC**

### **ZDT6718TC Information**

William Sener con	Part Number	ZDT6718TC
	Manufacturer	Diodes Incorporated
	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Arrays
	Description	TRANS NPN/PNP 20V 2A/1.5A SM8
100	Package	SOT-223-8
		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.



## **ZDT6718TC Specifications**

Manufacturer Part Number	ZDT6718TC
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Arrays
Package	SOT-223-8
Series	-
Transistor Type	NPN, PNP
Current - Collector (Ic) (Max)	2A, 1.5A
Voltage - Collector Emitter Breakdown (Max)	20V
Vce Saturation (Max) @ Ib, Ic	200mV @ 50mA, 2.5A / 220mV @ 50mA, 1.5A
Current - Collector Cutoff (Max)	100nA
DC Current Gain (hFE) (Min) @ Ic, Vce	300 @ 200mA, 2V / 300 @ 100mA, 2V
Power - Max	2.5W
Frequency - Transition	140MHz, 180MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-223-8
Supplier Device Package	SM8
	Report errors?

#### **ZDT6718TC 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

#### **Service Guarantees**

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

# ZDT6718TC Payment Methods



## **ZDT6718TC Shipping Methods**



If you have any question about ZDT6718TC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com