

# FZT694BTC

#### **FZT694BTC Information**

Part Number	FZT694BTC
Manufacturer	Diodes Incorporated
Category www.heisener.com	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
Description	TRANS NPN 120V 1A SOT223
Package	TO-261-4, TO-261AA
	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.



## **FZT694BTC Specifications**

Manufacturer Part Number	FZT694BTC
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-261-4, TO-261AA
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	1A
Voltage - Collector Emitter Breakdown (Max)	120V
Vce Saturation (Max) @ Ib, Ic	500mV @ 5mA, 400mA
Current - Collector Cutoff (Max)	100nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	150 @ 400mA, 2V
Power - Max	2W
Frequency - Transition	130MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-261-4, TO-261AA
Supplier Device Package	SOT-223
	Report errors?

#### **FZT694BTC 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.

## FZT694BTC Payment Methods



## FZT694BTC Shipping Methods



If you have any question about FZT694BTC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com