

**FJZ594JBTF Information**


For Reference Only

**Part Number** [FJZ594JBTF](#)  
**Manufacturer** Fairchild/ON Semiconductor  
**Category** Discrete Semiconductor Products  
[Transistors - JFETs](#)  
**Description** JFET N-CH 20V 0.1W SOT623F  
**Package** SOT-623F  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**FJZ594JBTF Specifications**

Manufacturer Part Number	<a href="#">FJZ594JBTF</a>
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products <a href="#">Transistors - JFETs</a>
Package	SOT-623F
Series	-
FET Type	N-Channel
Voltage - Breakdown (V(BR)GSS)	20V
Drain to Source Voltage (Vdss)	-
Current - Drain (Idss) @ Vds (Vgs=0)	150µA @ 5V
Current Drain (Id) - Max	1mA
Voltage - Cutoff (VGS off) @ Id	600mV @ 1µA
Input Capacitance (Ciss) (Max) @ Vds	3.5pF @ 5V
Resistance - RDS(On)	-
Power - Max	100mW
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-623F
Supplier Device Package	SOT-623F

[Report errors?](#)

## FJZ594JBTF 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.

## FJZ594JBTF Payment Methods



## FJZ594JBTF Shipping Methods



If you have any question about FJZ594JBTF, please do not hesitate to contact us!

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