

**FJX597JHTF Information**


For Reference Only

**Part Number** [FJX597JHTF](#)  
**Manufacturer** Fairchild/ON Semiconductor  
**Category** Discrete Semiconductor Products  
[Transistors - JFETs](#)  
**Description** JFET N-CH 20V 0.1W SOT323  
**Package** SC-70, SOT-323  
 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.


**FJX597JHTF Specifications**

|                                      |  |
|--------------------------------------|--|
| Manufacturer Part Number             | <a href="#">FJX597JHTF</a>   |
| Manufacturer                         | Fairchild/ON Semiconductor   |
| Category                             | Discrete Semiconductor Products<br><a href="#">Transistors - JFETs</a> |
| Package                              | SC-70, SOT-323   |
| 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                       | SC-70, SOT-323   |
| Supplier Device Package              | SOT-323  |

[Report errors?](#)

## FJX597JHTF 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.

## FJX597JHTF Payment Methods



## FJX597JHTF Shipping Methods



If you have any question about FJX597JHTF, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)