

**KSC5030FRTU Information**


For Reference Only

**Part Number** [KSC5030FRTU](#)  
**Manufacturer** Fairchild/ON Semiconductor  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - Single](#)  
**Description** TRANS NPN 800V 6A TO-3PF  
**Package** SC-94  
 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.


**KSC5030FRTU Specifications**

Manufacturer Part Number	<a href="#">KSC5030FRTU</a>
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products <a href="#">Transistors - Bipolar (BJT) - Single</a>
Package	SC-94
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	6A
Voltage - Collector Emitter Breakdown (Max)	800V
Vce Saturation (Max) @ Ib, Ic	2V @ 600mA, 3A
Current - Collector Cutoff (Max)	10µA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	10 @ 600mA, 5V
Power - Max	60W
Frequency - Transition	-
Operating Temperature	-
Mounting Type	Through Hole
Package / Case	SC-94
Supplier Device Package	TO-3PF

[Report errors?](#)

## KSC5030FRTU 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.

## KSC5030FRTU Payment Methods



## KSC5030FRTU Shipping Methods



If you have any question about KSC5030FRTU, please do not hesitate to contact us!

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

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