

# FJI5603DTU

# **FJI5603DTU Information**

unviv.befit.wes.com	Part Number Manufacturer Category Description Package	FJI5603DTU Fairchild/ON Semiconductor Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single TRANS NPN 800V 3A I2PAK TO-262-3 Long Leads, I2Pak, TO-262AA For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



### **FJI5603DTU Specifications**

Manufacturer Part Number	FJI5603DTU
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-262-3 Long Leads, I2Pak, TO-262AA
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	3A
Voltage - Collector Emitter Breakdown (Max)	800V
Vce Saturation (Max) @ Ib, Ic	2.5V @ 200mA, 1A
Current - Collector Cutoff (Max)	100μΑ
DC Current Gain (hFE) (Min) @ Ic, Vce	20 @ 400mA, 3V
Power - Max	100W
Frequency - Transition	5MHz
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-262-3 Long Leads, I2Pak, TO-262AA
Supplier Device Package	I2PAK
	Report errors?

### **FJI5603DTU 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 EUARANTEE

#### **Service Guarantees**

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

### **FJI5603DTU Payment Methods**



# FJI5603DTU Shipping Methods



If you have any question about FJI5603DTU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com