

# BFU760F,115 Information



For Reference Only

Part Number BFU760F,115

Manufacturer NXP

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF

**Description** TRANS RF NPN 2.8V 70MA SOT343F

Package SOT-343F

For the pricing/inventory/lead time, please contact

us

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.









# **BFU760F,115 Specifications**

Manufacturer Part Number	BFU760F,115
Manufacturer	NXP
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	SOT-343F
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	2.8V
Frequency - Transition	45GHz
Noise Figure (dB Typ @ f)	0.4dB ~ 0.5dB @ 1.5GHz ~ 2.4GHz
Gain	-
Power - Max	220mW
DC Current Gain (hFE) (Min) @ Ic, Vce	155 @ 10mA, 2V
Current - Collector (Ic) (Max)	70mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-343F
Supplier Device Package	4-DFP
	Report errors?

### BFU760F,115 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.

### **BFU760F,115 Payment Methods**



















## **BFU760F,115 Shipping Methods**













If you have any question about BFU760F,115, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com