



### **BFU530XRVL Information**

Part Number BFU530XRVL

Manufacturer NXP

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF

**Description** TRANS RF NPN 12V 40MA SOT-143R

Package SOT-143R

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

For Reference Only

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.









## **BFU530XRVL Specifications**

Manufacturer Part Number	BFU530XRVL
Manufacturer	NXP
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	SOT-143R
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	12V
Frequency - Transition	11GHz
Noise Figure (dB Typ @ f)	1.1dB @ 1.8GHz
Gain	16.5dB
Power - Max	450mW
DC Current Gain (hFE) (Min) @ Ic, Vce	60 @ 10mA, 8V
Current - Collector (Ic) (Max)	40mA
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-143R
Supplier Device Package	SOT-143R
	Report errors?

### **BFU530XRVL 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.

# **BFU530XRVL Payment Methods**



















### **BFU530XRVL Shipping Methods**













If you have any question about BFU530XRVL, please do not hesitate to contact us!

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