



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

us

For Reference Only

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.









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