

BFU550WF

BFU550WF Information



Part Number	BFU550WF	
Manufacturer	NXP	
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF	
Description	TRANS RF NPN 12V 50MA SOT-323	
Package	SC-70, SOT-323	
	For the pricing/inventory/lead time, please contact	
	us	
	Website: https://www.heisener.com	
	E-mail: salesdept@heisener.com	



Request a Quote

For Reference Only

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.



BFU550WF Specifications

Manufacturer Part Number	BFU550WF
Manufacturer	NXP
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	SC-70, SOT-323
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	12V
Frequency - Transition	11GHz
Noise Figure (dB Typ @ f)	1.3dB @ 1.8GHz
Gain	12dB
Power - Max	450mW
DC Current Gain (hFE) (Min) @ Ic, Vce	60 @ 15mA, 8V
Current - Collector (Ic) (Max)	50mA
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-70, SOT-323
Supplier Device Package	SOT-323-3
	Report errors?

BFU550WF 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 BUARANTEE

Service Guarantees

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

BFU550WF Payment Methods WIRE PayPal WIRE ON ONE OF A CONSTRUCTION OF A CONSTRUCTIO

If you have any question about BFU550WF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com