

BFU550VL

BFU550VL Information

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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.



BFU550VL Specifications

Manufacturer Part Number	BFU550VL
Manufacturer	NXP
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	TO-253-4, TO-253AA
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	12V
Frequency - Transition	11GHz
Noise Figure (dB Typ @ f)	1.3dB @ 1.8GHz
Gain	15dB
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	TO-253-4, TO-253AA
Supplier Device Package	SOT-143B
	Report errors?

BFU550VL 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.

BFU550VL Payment Methods



BFU550VL Shipping Methods



If you have any question about BFU550VL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com