

BFG520/X,235 Information



For Reference Only

Part Number BFG520/X,235

Manufacturer NXP

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF

Description TRANS RF NPN 9GHZ 15V SOT143B

Package TO-253-4, TO-253AA

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.









BFG520/X,235 Specifications

Manufacturer Part Number	BFG520/X,235
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)	15V
Frequency - Transition	9GHz
Noise Figure (dB Typ @ f)	1.1dB ~ 2.1dB @ 900MHz
Gain	-
Power - Max	300mW
DC Current Gain (hFE) (Min) @ Ic, Vce	60 @ 20mA, 6V
Current - Collector (Ic) (Max)	70mA
Operating Temperature	175°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-253-4, TO-253AA
Supplier Device Package	SOT-143B
	Report errors?

BFG520/X,235 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.

BFG520/X,235 Payment Methods



















BFG520/X,235 Shipping Methods













If you have any question about BFG520/X,235, please do not hesitate to contact us!

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