

BFG97,135 Information


For Reference Only

Part Number [BFG97,135](#)
Manufacturer NXP
Category Discrete Semiconductor Products
 [Transistors - Bipolar \(BJT\) - RF](#)
Description TRANS NPN 15V 100MA 5GHZ SOT223
Package TO-261-4, TO-261AA
 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.


BFG97,135 Specifications

Manufacturer Part Number	BFG97,135
Manufacturer	NXP
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF
Package	TO-261-4, TO-261AA
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	15V
Frequency - Transition	5.5GHz
Noise Figure (dB Typ @ f)	-
Gain	-
Power - Max	1W
DC Current Gain (hFE) (Min) @ Ic, Vce	25 @ 70mA, 10V
Current - Collector (Ic) (Max)	100mA
Operating Temperature	175°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-261-4, TO-261AA
Supplier Device Package	SOT-223

[Report errors?](#)

BFG97,135 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.

BFG97,135 Payment Methods



BFG97,135 Shipping Methods



If you have any question about BFG97,135, please do not hesitate to contact us!

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