

**BFG135AE6327XT Information**


For Reference Only

**Part Number** [BFG135AE6327XT](#)  
**Manufacturer** Infineon Technologies  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - RF](#)  
**Description** TRANS NPN RF 15V 150MA 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](mailto: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.


**BFG135AE6327XT Specifications**

Manufacturer Part Number	<a href="#">BFG135AE6327XT</a>
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products <a href="#">Transistors - Bipolar (BJT) - RF</a>
Package	TO-261-4, TO-261AA
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	15V
Frequency - Transition	6GHz
Noise Figure (dB Typ @ f)	1.5dB ~ 2.6dB @ 900MHz ~ 1.8GHz
Gain	9dB ~ 14dB
Power - Max	1W
DC Current Gain (hFE) (Min) @ Ic, Vce	80 @ 100mA, 8V
Current - Collector (Ic) (Max)	150mA
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	TO-261-4, TO-261AA
Supplier Device Package	PG-SOT223-4

[Report errors?](#)

## BFG135AE6327XT 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.

## BFG135AE6327XT Payment Methods



## BFG135AE6327XT Shipping Methods



If you have any question about BFG135AE6327XT, please do not hesitate to contact us!

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