

### **BFG 235 E6327 Information**



For Reference Only

Part Number BFG 235 E6327

Manufacturer Infineon Technologies

Category Discrete Semiconductor Products
Transistors - Bipolar (BJT) - RF

**Description** TRANSISTOR RF NPN 15V SOT-223

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.









## **BFG 235 E6327 Specifications**

Manufacturer Part Number	BFG 235 E6327
Manufacturer	Infineon Technologies
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)	1.7dB @ 900MHz
Gain	12.5dB
Power - Max	2W
DC Current Gain (hFE) (Min) @ Ic, Vce	75 @ 200mA, 8V
Current - Collector (Ic) (Max)	300mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-261-4, TO-261AA
Supplier Device Package	PG-SOT223-4
	Report errors?

#### BFG 235 E6327 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.

# **BFG 235 E6327 Payment Methods**



















## **BFG 235 E6327 Shipping Methods**













If you have any question about BFG 235 E6327, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com