

BFR 106 E6327

BFR 106 E6327 Information

www.compare.com	Part Number Manufacturer Category Description Package	BFR 106 E6327 Infineon Technologies Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF TRANSISTOR RF NPN 15V SOT-23 TO-236-3, SC-59, SOT-23-3 For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



BFR 106 E6327 Specifications

Manufacturer Part Number	BFR 106 E6327	
Manufacturer	Infineon Technologies	
Category	Discrete Semiconductor Products	
	Transistors - Bipolar (BJT) - RF	
Package	TO-236-3, SC-59, SOT-23-3	
Series	-	
Transistor Type	NPN	
Voltage - Collector Emitter Breakdown (Max)	15V	
Frequency - Transition	5GHz	
Noise Figure (dB Typ @ f)	1.8dB ~ 3dB @ 900MHz ~ 1.8Ghz	
Gain	8.5dB ~ 13dB	
Power - Max	700mW	
DC Current Gain (hFE) (Min) @ Ic, Vce	70 @ 70mA, 8V	
Current - Collector (Ic) (Max)	210mA	
Operating Temperature	150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	TO-236-3, SC-59, SOT-23-3	
Supplier Device Package	PG-SOT23-3	
	Report errors?	

BFR 106 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.

BFR 106 E6327 Payment Methods





If you have any question about BFR 106 E6327, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com