

BFR35APE6327HTSA1 Information


For Reference Only

Part Number [BFR35APE6327HTSA1](#)
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description TRANSISTOR RF NPN 15V SOT-23
Package TO-236-3, SC-59, SOT-23-3
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


BFR35APE6327HTSA1 Specifications

Manufacturer Part Number	BFR35APE6327HTSA1
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)	1.4dB ~ 2dB @ 900MHz ~ 1.8GHz
Gain	10.5dB ~ 16dB
Power - Max	280mW
DC Current Gain (hFE) (Min) @ Ic, Vce	70 @ 15mA, 8V
Current - Collector (Ic) (Max)	45mA
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?](#)

BFR35APE6327HTSA1 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.

BFR35APE6327HTSA1 Payment Methods



BFR35APE6327HTSA1 Shipping Methods



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