

**BGR405H6327XTSA1 Information**


For Reference Only

**Part Number** BGR405H6327XTSA1  
**Manufacturer** Infineon Technologies  
**Category** Discrete Semiconductor Products  
     Transistors - Bipolar (BJT) - RF  
**Description** TRANS RF NPN 5V 12MA SOT343  
**Package** SC-82A, SOT-343  
 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.


**BGR405H6327XTSA1 Specifications**

Manufacturer Part Number	BGR405H6327XTSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF
Package	SC-82A, SOT-343
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	5V
Frequency - Transition	-
Noise Figure (dB Typ @ f)	1dB ~ 1.6dB @ 400MHz ~ 1.8GHz
Gain	-
Power - Max	50mW
DC Current Gain (hFE) (Min) @ Ic, Vce	-
Current - Collector (Ic) (Max)	12mA
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-82A, SOT-343
Supplier Device Package	PG-SOT343-4

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## BGR405H6327XTSA1 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.

## BGR405H6327XTSA1 Payment Methods



## BGR405H6327XTSA1 Shipping Methods



If you have any question about BGR405H6327XTSA1, please do not hesitate to contact us!

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