

## BFP405E6327BTSA1

### BFP405E6327BTSA1 Information



For Reference Only

**Part Number** BFP405E6327BTSA1 **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF

**Description** TRANS NPN RF 4.5V SOT-343

Package SC-82A, SOT-343

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.









# **BFP405E6327BTSA1 Specifications**

Manufacturer Part Number	BFP405E6327BTSA1
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	25GHz
Noise Figure (dB Typ @ f)	1.25dB @ 1.8GHz
Gain	23dB
Power - Max	75mW
DC Current Gain (hFE) (Min) @ Ic, Vce	60 @ 5mA, 4V
Current - Collector (Ic) (Max)	25mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-82A, SOT-343
Supplier Device Package	PG-SOT343-4
	Report errors?

#### BFP405E6327BTSA1 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.

### **BFP405E6327BTSA1** Payment Methods



















## BFP405E6327BTSA1 Shipping Methods













If you have any question about BFP405E6327BTSA1, please do not hesitate to contact us!

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