

# **BFP620H7764XTSA1**

#### BFP620H7764XTSA1 Information



For Reference Only

**Part Number** BFP620H7764XTSA1 **Manufacturer** Infineon Technologies

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

**Description** TRANS RF NPN 2.3V 80MA 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



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.









### **BFP620H7764XTSA1 Specifications**

Manufacturer Part Number	BFP620H7764XTSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
Caregory	Transistors - Bipolar (BJT) - RF
Package	SC-82A, SOT-343
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	2.8V
Frequency - Transition	65GHz
Noise Figure (dB Typ @ f)	0.7dB ~ 1.3dB @ 1.8GHz ~ 6GHz
Gain	21.5dB
Power - Max	185mW
DC Current Gain (hFE) (Min) @ Ic, Vce	110 @ 50mA, 1.5V
Current - Collector (Ic) (Max)	80mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-82A, SOT-343
Supplier Device Package	PG-SOT343-4
	Report errors?

#### BFP620H7764XTSA1 Guarantees



#### **Ouality 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.

### **BFP620H7764XTSA1** Payment Methods



















## BFP620H7764XTSA1 Shipping Methods













If you have any question about BFP620H7764XTSA1, please do not hesitate to contact us!

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