

BFP740H6327XTSA1

BFP740H6327XTSA1 Information



For Reference Only

Part Number BFP740H6327XTSA1 **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - RF **Description** TRANS RF NPN 42GHZ 4.7V 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.









BFP740H6327XTSA1 Specifications

Manufacturer Part Number	BFP740H6327XTSA1
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)	4.7V
Frequency - Transition	42GHz
Noise Figure (dB Typ @ f)	$0.5 dB \sim 0.85 dB @ 1.8 GHz \sim 6 GHz$
Gain	27dB
Power - Max	160mW
DC Current Gain (hFE) (Min) @ Ic, Vce	160 @ 25mA, 3V
Current - Collector (Ic) (Max)	30mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-82A, SOT-343
Supplier Device Package	SOT-343
	Report errors?

BFP740H6327XTSA1 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.

BFP740H6327XTSA1 Payment Methods



















BFP740H6327XTSA1 Shipping Methods













If you have any question about BFP740H6327XTSA1, please do not hesitate to contact us!

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