

**BFP420FH6327XTSA1 Information**


For Reference Only

**Part Number** BFP420FH6327XTSA1  
**Manufacturer** Infineon Technologies  
**Category** Discrete Semiconductor Products  
     **Transistors - Bipolar (BJT) - RF**  
**Description** TRANS RF NPN 5.5V 35MA 4TSFP  
**Package** 4-SMD, Flat Leads  
 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.


**BFP420FH6327XTSA1 Specifications**

Manufacturer Part Number	BFP420FH6327XTSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products <b>Transistors - Bipolar (BJT) - RF</b>
Package	4-SMD, Flat Leads
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	5.5V
Frequency - Transition	25GHz
Noise Figure (dB Typ @ f)	1.1dB @ 1.8GHz
Gain	19.5dB
Power - Max	160mW
DC Current Gain (hFE) (Min) @ Ic, Vce	60 @ 5mA, 4V
Current - Collector (Ic) (Max)	35mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	4-SMD, Flat Leads
Supplier Device Package	4-TSFP

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## BFP420FH6327XTSA1 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.

## BFP420FH6327XTSA1 Payment Methods



## BFP420FH6327XTSA1 Shipping Methods



If you have any question about BFP420FH6327XTSA1, please do not hesitate to contact us!

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