

BFP 720F E6327 Information


For Reference Only

Part Number [BFP 720F E6327](#)
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
 [Transistors - Bipolar \(BJT\) - RF](#)
Description TRANS RF NPN 45GHZ 4.7V TSFP4
Package 4-SMD, Flat Leads
 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.


BFP 720F E6327 Specifications

Manufacturer Part Number	BFP 720F E6327
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - RF
Package	4-SMD, Flat Leads
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	4.7V
Frequency - Transition	45GHz
Noise Figure (dB Typ @ f)	0.4dB ~ 1dB @ 150MHz ~ 10GHz
Gain	10.5dB ~ 28dB
Power - Max	100mW
DC Current Gain (hFE) (Min) @ Ic, Vce	160 @ 13mA, 3V
Current - Collector (Ic) (Max)	25mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	4-SMD, Flat Leads
Supplier Device Package	4-TSFP
Report errors?	

BFP 720F E6327 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.

BFP 720F E6327 Payment Methods



BFP 720F E6327 Shipping Methods



If you have any question about BFP 720F E6327, please do not hesitate to contact us!

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