



BFP 520F E6327 Information

Manufelsener.com

For Reference Only

Part Number BFP 520F E6327

Manufacturer Infineon Technologies

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

Description TRANSISTOR RF NPN 2.5V TSFP-4

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 520F E6327 Specifications

Manufacturer Part Number	BFP 520F 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)	3.5V
Frequency - Transition	45GHz
Noise Figure (dB Typ @ f)	0.95dB @ 1.8GHz
Gain	22.5dB
Power - Max	100mW
DC Current Gain (hFE) (Min) @ Ic, Vce	70 @ 20mA, 2V
Current - Collector (Ic) (Max)	40mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	4-SMD, Flat Leads
Supplier Device Package	4-TSFP
	Report errors?

BFP 520F 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 520F E6327 Payment Methods



















BFP 520F E6327 Shipping Methods













If you have any question about BFP 520F E6327, please do not hesitate to contact us!

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