

BFP 740FESD E6327 Information


For Reference Only

Part Number [BFP 740FESD E6327](#)
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
[Transistors - Bipolar \(BJT\) - RF](#)
Description TRANS RF NPN 47GHZ 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


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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 740FESD E6327 Specifications

Manufacturer Part Number	BFP 740FESD 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	47GHz
Noise Figure (dB Typ @ f)	0.5dB ~ 1.45dB @ 150MHz ~ 10GHz
Gain	9dB ~ 31dB
Power - Max	160mW
DC Current Gain (hFE) (Min) @ Ic, Vce	160 @ 25mA, 3V
Current - Collector (Ic) (Max)	45mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	4-SMD, Flat Leads
Supplier Device Package	4-TSFP

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BFP 740FESD 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 740FESD E6327 Payment Methods



BFP 740FESD E6327 Shipping Methods



If you have any question about BFP 740FESD E6327, please do not hesitate to contact us!

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