

BFR 360L3 E6765 Information


For Reference Only

Part Number [BFR 360L3 E6765](#)
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
 [Transistors - Bipolar \(BJT\) - RF](#)
Description TRANSISTOR NPN RF 6V TSLP-3
Package SC-101, SOT-883
 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.


BFR 360L3 E6765 Specifications

Manufacturer Part Number	BFR 360L3 E6765
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF
Package	SC-101, SOT-883
Series	-
Transistor Type	NPN
Voltage - Collector Emitter Breakdown (Max)	9V
Frequency - Transition	14GHz
Noise Figure (dB Typ @ f)	1dB ~ 1.3dB @ 1.8GHz ~ 3GHz
Gain	11.5dB ~ 16dB
Power - Max	210mW
DC Current Gain (hFE) (Min) @ Ic, Vce	90 @ 15mA, 3V
Current - Collector (Ic) (Max)	35mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-101, SOT-883
Supplier Device Package	PG-TSLP-3

[Report errors?](#)

BFR 360L3 E6765 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.

BFR 360L3 E6765 Payment Methods



BFR 360L3 E6765 Shipping Methods



If you have any question about BFR 360L3 E6765, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com