



### BFR 193L3 E6327 Information



For Reference Only

Part Number BFR 193L3 E6327

Manufacturer Infineon Technologies

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

**Description** TRANSISTOR RF NPN 12V 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 193L3 E6327 Specifications**

Manufacturer Part Number	BFR 193L3 E6327
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)	12V
Frequency - Transition	8GHz
Noise Figure (dB Typ @ f)	1dB ~ 1.6dB @ 900MHz ~ 1.8GHz
Gain	12.5dB ~ 19dB
Power - Max	580mW
DC Current Gain (hFE) (Min) @ Ic, Vce	70 @ 30mA, 8V
Current - Collector (Ic) (Max)	80mA
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-101, SOT-883
Supplier Device Package	PG-TSLP-3
	Report errors?

#### BFR 193L3 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.

## BFR 193L3 E6327 Payment Methods





















## BFR 193L3 E6327 Shipping Methods













If you have any question about BFR 193L3 E6327, please do not hesitate to contact us!

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