

**BCR 103T E6327 Information**


For Reference Only

**Part Number** [BCR 103T E6327](#)  
**Manufacturer** Infineon Technologies  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - Single, Pre-Biased](#)  
**Description** TRANS PREBIAS NPN 250MW SC75  
**Package** SC-75, SOT-416  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**BCR 103T E6327 Specifications**

Manufacturer Part Number	<a href="#">BCR 103T E6327</a>
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products <a href="#">Transistors - Bipolar (BJT) - Single, Pre-Biased</a>
Package	SC-75, SOT-416
Series	-
Transistor Type	NPN - Pre-Biased
Current - Collector (Ic) (Max)	100mA
Voltage - Collector Emitter Breakdown (Max)	50V
Resistor - Base (R1) (Ohms)	2.2k
Resistor - Emitter Base (R2) (Ohms)	2.2k
DC Current Gain (hFE) (Min) @ Ic, Vce	20 @ 20mA, 5V
Vce Saturation (Max) @ Ib, Ic	300mV @ 1mA, 20mA
Current - Collector Cutoff (Max)	100nA (ICBO)
Frequency - Transition	140MHz
Power - Max	250mW
Mounting Type	Surface Mount
Package / Case	SC-75, SOT-416
Supplier Device Package	PG-SC-75

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## BCR 103T 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.

## BCR 103T E6327 Payment Methods



## BCR 103T E6327 Shipping Methods



If you have any question about BCR 103T E6327, please do not hesitate to contact us!

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