

**BCR148SH6327XTSA1 Information**


For Reference Only

**Part Number** [BCR148SH6327XTSA1](#)  
**Manufacturer** Infineon Technologies  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - Arrays, Pre-Biased](#)  
**Description** TRANS 2NPN PREBIAS 0.25W SOT363  
**Package** 6-VSSOP, SC-88, SOT-363  
 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.


**BCR148SH6327XTSA1 Specifications**

Manufacturer Part Number	<a href="#">BCR148SH6327XTSA1</a>
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products <a href="#">Transistors - Bipolar (BJT) - Arrays, Pre-Biased</a>
Package	6-VSSOP, SC-88, SOT-363
Series	-
Transistor Type	2 NPN - Pre-Biased (Dual)
Current - Collector (Ic) (Max)	100mA
Voltage - Collector Emitter Breakdown (Max)	50V
Resistor - Base (R1) (Ohms)	47k
Resistor - Emitter Base (R2) (Ohms)	47k
DC Current Gain (hFE) (Min) @ Ic, Vce	70 @ 5mA, 5V
Vce Saturation (Max) @ Ib, Ic	300mV @ 500μA, 10mA
Current - Collector Cutoff (Max)	-
Frequency - Transition	100MHz
Power - Max	250mW
Mounting Type	Surface Mount
Package / Case	6-VSSOP, SC-88, SOT-363
Supplier Device Package	PG-SOT363-6

[Report errors?](#)

## BCR148SH6327XTSA1 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.

## BCR148SH6327XTSA1 Payment Methods



## BCR148SH6327XTSA1 Shipping Methods



If you have any question about BCR148SH6327XTSA1, please do not hesitate to contact us!

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