

BCR112WH6327XTSA1

BCR112WH6327XTSA1 Information



For Reference Only

Part Number BCR112WH6327XTSA1
Manufacturer Infineon Technologies

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single, Pre-Biased

Description TRANS PREBIAS NPN 250MW SOT323-3

Package SC-70, SOT-323

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.









BCR112WH6327XTSA1 Specifications

| Manufacturer Part Number | BCR112WH6327XTSA1 |
|---|--|
| Manufacturer | Infineon Technologies |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single, Pre-Biased |
| Package | SC-70, SOT-323 |
| Series | - |
| Transistor Type | NPN - Pre-Biased |
| Current - Collector (Ic) (Max) | 100mA |
| Voltage - Collector Emitter Breakdown (Max) | 50V |
| Resistor - Base (R1) (Ohms) | 4.7k |
| Resistor - Emitter Base (R2) (Ohms) | 4.7k |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 20 @ 5mA, 5V |
| Vce Saturation (Max) @ Ib, Ic | 300mV @ 500μA, 10mA |
| Current - Collector Cutoff (Max) | 100nA (ICBO) |
| Frequency - Transition | 140MHz |
| Power - Max | 250mW |
| Mounting Type | Surface Mount |
| Package / Case | SC-70, SOT-323 |
| Supplier Device Package | PG-SOT323-3 |
| | Report errors? |

BCR112WH6327XTSA1 Guarantees



Ouality 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.

BCR112WH6327XTSA1 Payment Methods



















BCR112WH6327XTSA1 Shipping Methods













If you have any question about BCR112WH6327XTSA1, please do not hesitate to contact us!

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