

BCR158WE6327HTSA1

BCR158WE6327HTSA1 Information



For Reference Only

Part Number BCR158WE6327HTSA1 **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products

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

Description TRANS PREBIAS PNP 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.









BCR158WE6327HTSA1 Specifications

| | Report errors? |
|---------------------------------------------|--------------------------------------------------|
| Supplier Device Package | PG-SOT323-3 |
| Package / Case | SC-70, SOT-323 |
| Mounting Type | Surface Mount |
| Power - Max | 250mW |
| Frequency - Transition | 200MHz |
| Current - Collector Cutoff (Max) | 100nA (ICBO) |
| Vce Saturation (Max) @ Ib, Ic | 300mV @ 500μA, 10mA |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 70 @ 5mA, 5V |
| Resistor - Emitter Base (R2) (Ohms) | 47k |
| Resistor - Base (R1) (Ohms) | 2.2k |
| Voltage - Collector Emitter Breakdown (Max) | 50V |
| Current - Collector (Ic) (Max) | 100mA |
| Transistor Type | PNP - Pre-Biased |
| Series | - |
| Package | SC-70, SOT-323 |
| | Transistors - Bipolar (BJT) - Single, Pre-Biased |
| Category | Discrete Semiconductor Products |
| Manufacturer | Infineon Technologies |
| Manufacturer Part Number | BCR158WE6327HTSA1 |

BCR158WE6327HTSA1 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.

BCR158WE6327HTSA1 Payment Methods

































If you have any question about BCR158WE6327HTSA1, please do not hesitate to contact us!

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