

BC817SUE6327HTSA1

BC817SUE6327HTSA1 Information



For Reference Only

Part Number BC817SUE6327HTSA1 **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

Description TRANS NPN 45V 0.5A SC-74

Package SC-74, SOT-457

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.









BC817SUE6327HTSA1 Specifications

| Manufacturer Part Number | BC817SUE6327HTSA1 |
|---|--------------------------------------|
| Manufacturer | Infineon Technologies |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single |
| Package | SC-74, SOT-457 |
| Series | - |
| Transistor Type | NPN |
| Current - Collector (Ic) (Max) | 500mA |
| Voltage - Collector Emitter Breakdown (Max) | 45V |
| Vce Saturation (Max) @ Ib, Ic | 400mV @ 50mA, 500mA |
| Current - Collector Cutoff (Max) | 100nA (ICBO) |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 160 @ 100mA, 1V |
| Power - Max | 1W |
| Frequency - Transition | 170MHz |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | SC-74, SOT-457 |
| Supplier Device Package | PG-SC74-6 |
| | Report errors? |

BC817SUE6327HTSA1 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.

BC817SUE6327HTSA1 Payment Methods





















BC817SUE6327HTSA1 Shipping Methods













If you have any question about BC817SUE6327HTSA1, please do not hesitate to contact us!

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