

BC817-40W,135

BC817-40W,135 Information



Part NumberBC817-40W,135ManufacturerNexperia USA Inc.CategoryDiscrete Semiconductor Products
Transistors - Bipolar (BJT) - SingleDescriptionTRANS NPN 45V 0.5A SOT323PackageSC-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

For Reference Only

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.



BC817-40W,135 Specifications

| Manufacturer Part Number | BC817-40W,135 |
|---|--------------------------------------|
| Manufacturer | Nexperia USA Inc. |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single |
| Package | SC-70, SOT-323 |
| Series | Automotive, AEC-Q101 |
| Transistor Type | NPN |
| Current - Collector (Ic) (Max) | 500mA |
| Voltage - Collector Emitter Breakdown (Max) | 45V |
| Vce Saturation (Max) @ Ib, Ic | 700mV @ 50mA, 500mA |
| Current - Collector Cutoff (Max) | 100nA (ICBO) |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 250 @ 100mA, 1V |
| Power - Max | 200mW |
| Frequency - Transition | 100MHz |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | SC-70, SOT-323 |
| Supplier Device Package | SOT-323-3 |
| | Report errors? |
| | |

BC817-40W,135 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

BC817-40W,135 Payment Methods



BC817-40W,135 Shipping Methods



If you have any question about BC817-40W,135, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com