

BC847CLT3G

BC847CLT3G Information

| Part Number | BC847CLT3G |
|--------------|--|
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single |
| Description | TRANS NPN 45V 0.1A SOT-23 |
| Package | TO-236-3, SC-59, SOT-23-3 |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



Request a Quote

Certified Quality

For Reference Only

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.



BC847CLT3G Specifications

| Manufacturer Part Number | BC847CLT3G |
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| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | - |
| Transistor Type | NPN |
| Current - Collector (Ic) (Max) | 100mA |
| Voltage - Collector Emitter Breakdown (Max) | 45V |
| Vce Saturation (Max) @ Ib, Ic | 600mV @ 5mA, 100mA |
| Current - Collector Cutoff (Max) | 15nA (ICBO) |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 420 @ 2mA, 5V |
| Power - Max | 300mW |
| Frequency - Transition | 100MHz |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package | SOT-23-3 (TO-236) |
| | Report errors? |

BC847CLT3G 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.

BC847CLT3G Payment Methods



BC847CLT3G Shipping Methods



If you have any question about BC847CLT3G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com