

BC547CZL1G

Request a Quote

BC547CZL1G Information

| Wark Ineisener.com | Part Number | BC547CZL1G |
|--------------------|--------------|---|
| | Manufacturer | ON Semiconductor |
| | Category | Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single |
| | Description | TRANS NPN 45V 0.1A TO-92 |
| | Package | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) |
| | | For the pricing/inventory/lead time, please contact |
| For Reference Only | | |
| | | Website: https://www.heisener.com E-mail: salesdept@heisener.com |

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.



BC547CZL1G Specifications

| Manufacturer Part Number | BC547CZL1G |
|---|---|
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Transistors - Bipolar (BJT) - Single |
| Package | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) |
| 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 |
| DC Current Gain (hFE) (Min) @ Ic, Vce | 420 @ 2mA, 5V |
| Power - Max | 625mW |
| Frequency - Transition | 300MHz |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) |
| Supplier Device Package | ТО-92-3 |
| | Report errors? |

BC547CZL1G 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.

BC547CZL1G Payment Methods



BC547CZL1G Shipping Methods



If you have any question about BC547CZL1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com