



BC546CTA Information



For Reference Only

Part Number BC546CTA

Manufacturer Fairchild/ON Semiconductor

Category Discrete Semiconductor Products
Transistors - Bipolar (BJT) - Single

Description TRANS NPN 65V 0.1A TO-92

Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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BC546CTA Specifications

| Manufacturer Part NumberBC546CTAManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor ProductsTransistors - Bipolar (BJT) - SinglePackageTO-226-3, TO-92-3 (TO-226AA) (Formed Leads)Series-Transistor TypeNPNCurrent - Collector (Ic) (Max)100mAVoltage - Collector Emitter Breakdown (Max)65VVce Saturation (Max) @ Ib, Ic600mV @ 5mA, 100mACurrent - Collector Cutoff (Max)15nA (ICBO)DC Current Gain (hFE) (Min) @ Ic, Vce420 @ 2mA, 5VPower - Max500mWFrequency - Transition300MHzOperating Temperature150°C (TJ)Mounting TypeThrough HolePackage / CaseTO-226-3, TO-92-3 (TO-226AA) (Formed Leads) | Beside III Specifications | |
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| Frequency - Transition 300MHz Operating Temperature 150°C (TJ) Mounting Type Through Hole | DC Current Gain (hFE) (Min) @ Ic, Vce | 420 @ 2mA, 5V |
| Operating Temperature 150°C (TJ) Mounting Type Through Hole | Power - Max | 500mW |
| Mounting Type Through Hole | Frequency - Transition | 300MHz |
| | Operating Temperature | 150°C (TJ) |
| Package / Case TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) | Mounting Type | Through Hole |
| | Package / Case | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) |
| Supplier Device Package TO-92-3 | Supplier Device Package | TO-92-3 |
| Report errors? | | Report errors? |

BC546CTA 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.

BC546CTA Payment Methods





















BC546CTA Shipping Methods













If you have any question about BC546CTA, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com