

**BC309CBU Information**


For Reference Only

**Part Number** [BC309CBU](#)  
**Manufacturer** Fairchild/ON Semiconductor  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - Single](#)  
**Description** TRANS PNP 25V 0.1A TO-92  
**Package** TO-226-3, TO-92-3 (TO-226AA)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**BC309CBU Specifications**

|   |   |
|---|---|
| Manufacturer Part Number                    | <a href="#">BC309CBU</a>  |
| Manufacturer                                | Fairchild/ON Semiconductor  |
| Category                                    | Discrete Semiconductor Products<br><a href="#">Transistors - Bipolar (BJT) - Single</a> |
| Package                                     | TO-226-3, TO-92-3 (TO-226AA)  |
| Series                                      | -   |
| Transistor Type                             | PNP   |
| Current - Collector (Ic) (Max)              | 100mA   |
| Voltage - Collector Emitter Breakdown (Max) | 25V   |
| Vce Saturation (Max) @ Ib, Ic               | 500mV @ 5mA, 100mA  |
| Current - Collector Cutoff (Max)            | 15nA  |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 380 @ 2mA, 5V   |
| Power - Max                                 | 500mW   |
| Frequency - Transition                      | 130MHz  |
| Operating Temperature                       | 150°C (TJ)  |
| Mounting Type                               | Through Hole  |
| Package / Case                              | TO-226-3, TO-92-3 (TO-226AA)  |
| Supplier Device Package                     | TO-92-3   |

[Report errors?](#)

## BC309CBU 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.

## BC309CBU Payment Methods



## BC309CBU Shipping Methods



If you have any question about BC309CBU, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)