

**BC368\_D26Z Information**


For Reference Only

**Part Number** [BC368\\_D26Z](#)  
**Manufacturer** Fairchild/ON Semiconductor  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - Single](#)  
**Description** TRANS NPN 20V 2A 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](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.


**BC368\_D26Z Specifications**

|                                             |                                                                                         |
|---------------------------------------------|-----------------------------------------------------------------------------------------|
| Manufacturer Part Number                    | <a href="#">BC368_D26Z</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) (Formed Leads)                                             |
| Series                                      | -                                                                                       |
| Transistor Type                             | NPN                                                                                     |
| Current - Collector (Ic) (Max)              | 2A                                                                                      |
| Voltage - Collector Emitter Breakdown (Max) | 20V                                                                                     |
| Vce Saturation (Max) @ Ib, Ic               | 500mV @ 100mA, 1A                                                                       |
| Current - Collector Cutoff (Max)            | 10µA (ICBO)                                                                             |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 85 @ 500mA, 1V                                                                          |
| Power - Max                                 | 625mW                                                                                   |
| Frequency - Transition                      | 45MHz                                                                                   |
| 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                     | TO-92-3                                                                                 |

[Report errors?](#)

## BC368\_D26Z 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.

## BC368\_D26Z Payment Methods



## BC368\_D26Z Shipping Methods



If you have any question about BC368\_D26Z, please do not hesitate to contact us!

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

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