

**BCX71K\_D87Z Information**


For Reference Only

**Part Number** [BCX71K\\_D87Z](#)  
**Manufacturer** Fairchild/ON Semiconductor  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - Single](#)  
**Description** TRANS PNP 45V 0.5A 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](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.


**BCX71K\_D87Z Specifications**

|   |   |
|---|---|
| Manufacturer Part Number                    | <a href="#">BCX71K_D87Z</a>   |
| Manufacturer                                | Fairchild/ON Semiconductor  |
| Category                                    | Discrete Semiconductor Products<br><a href="#">Transistors - Bipolar (BJT) - Single</a> |
| Package                                     | TO-236-3, SC-59, SOT-23-3   |
| Series                                      | -   |
| Transistor Type                             | PNP   |
| Current - Collector (Ic) (Max)              | 500mA   |
| Voltage - Collector Emitter Breakdown (Max) | 45V   |
| Vce Saturation (Max) @ Ib, Ic               | 550mV @ 1.25mA, 50mA  |
| Current - Collector Cutoff (Max)            | 20nA  |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 380 @ 2mA, 5V   |
| Power - Max                                 | 350mW   |
| Frequency - Transition                      | -   |
| 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  |

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## BCX71K\_D87Z 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.

## BCX71K\_D87Z Payment Methods



## BCX71K\_D87Z Shipping Methods



If you have any question about BCX71K\_D87Z, please do not hesitate to contact us!

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

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