

**BC856T,115 Information**


For Reference Only

**Part Number** [BC856T,115](#)  
**Manufacturer** NXP  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - Single](#)  
**Description** TRANS PNP 65V 0.1A SC-75  
**Package** SC-75, SOT-416  
 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.


**BC856T,115 Specifications**

|                                             |                                                                                         |
|---------------------------------------------|-----------------------------------------------------------------------------------------|
| Manufacturer Part Number                    | <a href="#">BC856T,115</a>                                                              |
| Manufacturer                                | NXP                                                                                     |
| Category                                    | Discrete Semiconductor Products<br><a href="#">Transistors - Bipolar (BJT) - Single</a> |
| Package                                     | SC-75, SOT-416                                                                          |
| Series                                      | Automotive, AEC-Q101                                                                    |
| Transistor Type                             | PNP                                                                                     |
| Current - Collector (Ic) (Max)              | 100mA                                                                                   |
| Voltage - Collector Emitter Breakdown (Max) | 65V                                                                                     |
| Vce Saturation (Max) @ Ib, Ic               | 400mV @ 5mA, 100mA                                                                      |
| Current - Collector Cutoff (Max)            | 15nA (ICBO)                                                                             |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 125 @ 2mA, 5V                                                                           |
| Power - Max                                 | 150mW                                                                                   |
| Frequency - Transition                      | 100MHz                                                                                  |
| Operating Temperature                       | 150°C (TJ)                                                                              |
| Mounting Type                               | Surface Mount                                                                           |
| Package / Case                              | SC-75, SOT-416                                                                          |
| Supplier Device Package                     | SC-75                                                                                   |

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## BC856T,115 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.

## BC856T,115 Payment Methods



## BC856T,115 Shipping Methods



If you have any question about BC856T,115, please do not hesitate to contact us!

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

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