

**2SC4082T106P Information**


For Reference Only

**Part Number** [2SC4082T106P](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - Single](#)  
**Description** TRANS NPN 20V 0.05A SOT-323  
**Package** SC-70, SOT-323  
 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.


**2SC4082T106P Specifications**

|   |   |
|---|---|
| Manufacturer Part Number                    | <a href="#">2SC4082T106P</a>  |
| Manufacturer                                | Rohm Semiconductor  |
| Category                                    | Discrete Semiconductor Products<br><a href="#">Transistors - Bipolar (BJT) - Single</a> |
| Package                                     | SC-70, SOT-323  |
| Series                                      | -   |
| Transistor Type                             | NPN   |
| Current - Collector (Ic) (Max)              | 50mA  |
| Voltage - Collector Emitter Breakdown (Max) | 20V   |
| Vce Saturation (Max) @ Ib, Ic               | 500mV @ 4mA, 20mA   |
| Current - Collector Cutoff (Max)            | 500nA (ICBO)  |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 82 @ 10mA, 10V  |
| Power - Max                                 | 200mW   |
| Frequency - Transition                      | 1.5GHz  |
| Operating Temperature                       | 150°C (TJ)  |
| Mounting Type                               | Surface Mount   |
| Package / Case                              | SC-70, SOT-323  |
| Supplier Device Package                     | UMT3  |

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## 2SC4082T106P 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.

## 2SC4082T106P Payment Methods



## 2SC4082T106P Shipping Methods



If you have any question about 2SC4082T106P, please do not hesitate to contact us!

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

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