

## 2SB1706TL Information



For Reference Only

**Part Number** [2SB1706TL](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - Single](#)  
**Description** TRANS PNP 30V 2A TSMD3  
**Package** SC-96  
 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.



## 2SB1706TL Specifications

|   |  |
|---|--|
| Manufacturer Part Number                    | <a href="#">2SB1706TL</a>                            |
| Manufacturer                                | Rohm Semiconductor                                   |
| Category                                    | Discrete Semiconductor Products                      |
|   | <a href="#">Transistors - Bipolar (BJT) - Single</a> |
| Package                                     | SC-96  |
| Series                                      | -  |
| Transistor Type                             | PNP  |
| Current - Collector (Ic) (Max)              | 2A   |
| Voltage - Collector Emitter Breakdown (Max) | 30V  |
| Vce Saturation (Max) @ Ib, Ic               | 370mV @ 75mA, 1.5A                                   |
| Current - Collector Cutoff (Max)            | 100nA (ICBO)   |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 270 @ 200mA, 2V                                      |
| Power - Max                                 | 500mW  |
| Frequency - Transition                      | 280MHz   |
| Operating Temperature                       | 150°C (TJ)   |
| Mounting Type                               | Surface Mount  |
| Package / Case                              | SC-96  |
| Supplier Device Package                     | TSMT3  |

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## 2SB1706TL 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.

## 2SB1706TL Payment Methods



## 2SB1706TL Shipping Methods



If you have any question about 2SB1706TL, please do not hesitate to contact us!

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

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