

**MSB92WT1G Information**


For Reference Only

**Part Number** [MSB92WT1G](#)  
**Manufacturer** ON Semiconductor  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - Single](#)  
**Description** TRANS PNP 300V 0.5A SOT323  
**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.


**MSB92WT1G Specifications**

|   |   |
|---|---|
| Manufacturer Part Number                    | <a href="#">MSB92WT1G</a>   |
| Manufacturer                                | ON Semiconductor  |
| Category                                    | Discrete Semiconductor Products<br><a href="#">Transistors - Bipolar (BJT) - Single</a> |
| Package                                     | SC-70, SOT-323  |
| Series                                      | -   |
| Transistor Type                             | PNP   |
| Current - Collector (Ic) (Max)              | 500mA   |
| Voltage - Collector Emitter Breakdown (Max) | 300V  |
| Vce Saturation (Max) @ Ib, Ic               | 500mV @ 2mA, 20mA   |
| Current - Collector Cutoff (Max)            | 250nA (ICBO)  |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 120 @ 1mA, 10V  |
| Power - Max                                 | 150mW   |
| Frequency - Transition                      | 50MHz   |
| Operating Temperature                       | 150°C (TJ)  |
| Mounting Type                               | Surface Mount   |
| Package / Case                              | SC-70, SOT-323  |
| Supplier Device Package                     | SC-70-3 (SOT323)  |
| <a href="#">Report errors?</a>              |   |

## MSB92WT1G 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.

## MSB92WT1G Payment Methods



## MSB92WT1G Shipping Methods



If you have any question about MSB92WT1G, please do not hesitate to contact us!

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

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