

**IMD6AT108 Information**


For Reference Only

**Part Number** [IMD6AT108](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Discrete Semiconductor Products  
[Transistors - Bipolar \(BJT\) - Arrays, Pre-Biased](#)  
**Description** TRANS NPN/PNP PREBIAS 0.3W SMT6  
**Package** SC-74, SOT-457  
 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.


**IMD6AT108 Specifications**

|   |   |
|---|---|
| Manufacturer Part Number                    | <a href="#">IMD6AT108</a>   |
| Manufacturer                                | Rohm Semiconductor  |
| Category                                    | Discrete Semiconductor Products<br><a href="#">Transistors - Bipolar (BJT) - Arrays, Pre-Biased</a> |
| Package                                     | SC-74, SOT-457  |
| Series                                      | -   |
| Transistor Type                             | 1 NPN, 1 PNP - Pre-Biased (Dual)  |
| Current - Collector (Ic) (Max)              | 100mA   |
| Voltage - Collector Emitter Breakdown (Max) | 50V   |
| Resistor - Base (R1) (Ohms)                 | 4.7k  |
| Resistor - Emitter Base (R2) (Ohms)         | -   |
| DC Current Gain (hFE) (Min) @ Ic, Vce       | 100 @ 1mA, 5V   |
| Vce Saturation (Max) @ Ib, Ic               | 300mV @ 250μA, 5mA  |
| Current - Collector Cutoff (Max)            | 500nA (ICBO)  |
| Frequency - Transition                      | 250MHz  |
| Power - Max                                 | 300mW   |
| Mounting Type                               | Surface Mount   |
| Package / Case                              | SC-74, SOT-457  |
| Supplier Device Package                     | SMT6  |

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## IMD6AT108 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.

## IMD6AT108 Payment Methods



## IMD6AT108 Shipping Methods



If you have any question about IMD6AT108, please do not hesitate to contact us!

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

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