

**MASW-008566-TR3000 Information**


For Reference Only

**Part Number** [MASW-008566-TR3000](#)  
**Manufacturer** M/A-Com Technology Solutions  
**Category** RF/IF and RFID  
[RF Switches](#)  
**Description** SWITCH SP4T DC-3.0GHZ 16QFN  
**Package** 16-VQFN Exposed Pad  
 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.


**MASW-008566-TR3000 Specifications**

|                            |   |
|----------------------------|---|
| Manufacturer Part Number   | <a href="#">MASW-008566-TR3000</a>            |
| Manufacturer               | M/A-Com Technology Solutions                  |
| Category                   | RF/IF and RFID<br><a href="#">RF Switches</a> |
| Package                    | 16-VQFN Exposed Pad                           |
| Series                     | -   |
| Frequency - Lower          | DC  |
| Frequency - Upper          | 3GHz  |
| Isolation @ Frequency      | 18.5dB @ 3GHz (typ)                           |
| Insertion Loss @ Frequency | 1dB @ 3GHz                                    |
| IIP3                       | -   |
| Topology                   | Reflective                                    |
| Circuit                    | SP4T  |
| P1dB                       | -   |
| Features                   | -   |
| Impedance                  | 50 Ohm  |
| Operating Temperature      | -40°C ~ 85°C                                  |
| Voltage - Supply           | -   |
| RF Type                    | General Purpose                               |
| Package / Case             | 16-VQFN Exposed Pad                           |
| Supplier Device Package    | 16-PQFN (4x4)                                 |

[Report errors?](#)

## MASW-008566-TR3000 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.

## MASW-008566-TR3000 Payment Methods



## MASW-008566-TR3000 Shipping Methods



If you have any question about MASW-008566-TR3000, please do not hesitate to contact us!

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