

**MASWSS0103TR Information**


For Reference Only

**Part Number** [MASWSS0103TR](#)  
**Manufacturer** M/A-Com Technology Solutions  
**Category** RF/IF and RFID  
[RF Switches](#)  
**Description** SPDT 75 OHM HIGH ISOLATION  
**Package** 20-VFQFN 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.


**MASWSS0103TR Specifications**

|                            |   |
|----------------------------|---|
| Manufacturer Part Number   | <a href="#">MASWSS0103TR</a>                  |
| Manufacturer               | M/A-Com Technology Solutions                  |
| Category                   | RF/IF and RFID<br><a href="#">RF Switches</a> |
| Package                    | 20-VFQFN Exposed Pad                          |
| Series                     | -   |
| Frequency - Lower          | 5MHz  |
| Frequency - Upper          | 1GHz  |
| Isolation @ Frequency      | 63dB @ 1GHz (typ)                             |
| Insertion Loss @ Frequency | 1dB @ 1GHz                                    |
| IIP3                       | -   |
| Topology                   | Absorptive                                    |
| Circuit                    | SPDT  |
| P1dB                       | -   |
| Features                   | -   |
| Impedance                  | 75 Ohm  |
| Operating Temperature      | -40°C ~ 85°C                                  |
| Voltage - Supply           | -   |
| RF Type                    | CATV  |
| Package / Case             | 20-VFQFN Exposed Pad                          |
| Supplier Device Package    | 20-PQFN (4x4)                                 |

[Report errors?](#)

## MASWSS0103TR 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.

## MASWSS0103TR Payment Methods



## MASWSS0103TR Shipping Methods



If you have any question about MASWSS0103TR, please do not hesitate to contact us!

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

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