

**SKY13586-678LF Information**


For Reference Only

**Part Number** [SKY13586-678LF](#)  
**Manufacturer** Skyworks Solutions Inc.  
**Category** RF/IF and RFID  
[RF Switches](#)  
**Description** RF IC SWITCH SP3T 2.4GHZ 8MLP  
**Package** 8-XFQFN 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.


**SKY13586-678LF Specifications**

|                            |   |
|----------------------------|---|
| Manufacturer Part Number   | <a href="#">SKY13586-678LF</a>                |
| Manufacturer               | Skyworks Solutions Inc.                       |
| Category                   | RF/IF and RFID<br><a href="#">RF Switches</a> |
| Package                    | 8-XFQFN Exposed Pad                           |
| Series                     | -   |
| Frequency - Lower          | 2.4GHz  |
| Frequency - Upper          | 2.5GHz  |
| Isolation @ Frequency      | 35dB @ 2.5GHz (typ)                           |
| Insertion Loss @ Frequency | 0.75dB @ 2.5GHz                               |
| IIP3                       | 46dBm (typ)                                   |
| Topology                   | -   |
| Circuit                    | SP3T  |
| P1dB                       | -   |
| Features                   | -   |
| Impedance                  | 50 Ohm  |
| Operating Temperature      | -40°C ~ 90°C                                  |
| Voltage - Supply           | 3 V ~ 5 V                                     |
| RF Type                    | Bluetooth, WLAN                               |
| Package / Case             | 8-XFQFN Exposed Pad                           |
| Supplier Device Package    | 8-MLP (1.1x1.1)                               |

[Report errors?](#)

## SKY13586-678LF 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.

## SKY13586-678LF Payment Methods



## SKY13586-678LF Shipping Methods



If you have any question about SKY13586-678LF, please do not hesitate to contact us!

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

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