

**SMP1330-005LF Information**


For Reference Only

**Part Number** [SMP1330-005LF](#)  
**Manufacturer** Skyworks Solutions Inc.  
**Category** Discrete Semiconductor Products  
[Diodes - RF](#)  
**Description** DIODE LIMITER 20V 100MA SOT-23  
**Package** TO-236-3, SC-59, SOT-23-3  
 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.


**SMP1330-005LF Specifications**

|                              |  |
|------------------------------|--|
| Manufacturer Part Number     | <a href="#">SMP1330-005LF</a>                                  |
| Manufacturer                 | Skyworks Solutions Inc.  |
| Category                     | Discrete Semiconductor Products<br><a href="#">Diodes - RF</a> |
| Package                      | TO-236-3, SC-59, SOT-23-3                                      |
| Series                       | -  |
| Diode Type                   | Standard - 1 Pair Series Connection                            |
| Voltage - Peak Reverse (Max) | 20V  |
| Current - Max                | 100mA  |
| Capacitance @ Vr, F          | 1pF @ 0V, 1MHz   |
| Resistance @ If, F           | 1.5 Ohm @ 10mA, 100MHz   |
| Power Dissipation (Max)      | 250mW  |
| Operating Temperature        | -65°C ~ 150°C (TA)   |
| Package / Case               | TO-236-3, SC-59, SOT-23-3                                      |
| Supplier Device Package      | SOT-23-3   |

[Report errors?](#)

## SMP1330-005LF 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.

## SMP1330-005LF Payment Methods



## SMP1330-005LF Shipping Methods



If you have any question about SMP1330-005LF, please do not hesitate to contact us!

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