

**SMP1345-087LF Information**


For Reference Only

**Part Number** [SMP1345-087LF](#)  
**Manufacturer** Skyworks Solutions Inc.  
**Category** Discrete Semiconductor Products  
     [Diodes - RF](#)  
**Description** DIODE PIN 0.2A 0.5W  
**Package** 1-VSFN 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.


**SMP1345-087LF Specifications**

Manufacturer Part Number	<a href="#">SMP1345-087LF</a>
Manufacturer	Skyworks Solutions Inc.
Category	Discrete Semiconductor Products <a href="#">Diodes - RF</a>
Package	1-VSFN Exposed Pad
Series	-
Diode Type	PIN - Single
Voltage - Peak Reverse (Max)	-
Current - Max	200mA
Capacitance @ Vr, F	0.2pF @ 5V, 1MHz
Resistance @ If, F	2 Ohm @ 10mA, 100MHz
Power Dissipation (Max)	500mW
Operating Temperature	-55°C ~ 175°C (TJ)
Package / Case	1-VSFN Exposed Pad
Supplier Device Package	2-QFN (2x2)

[Report errors?](#)

## SMP1345-087LF 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.

## SMP1345-087LF Payment Methods



## SMP1345-087LF Shipping Methods



If you have any question about SMP1345-087LF, please do not hesitate to contact us!

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

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