

**SKYA21003 Information**


For Reference Only

**Part Number** [SKYA21003](#)  
**Manufacturer** Skyworks Solutions Inc.  
**Category** RF/IF and RFID  
[RF Switches](#)  
**Description** SPDT 1- 6 GHZ SOI IN A 2X2 QFN S  
**Package** 12-UFQFN 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.


**SKYA21003 Specifications**

Manufacturer Part Number	<a href="#">SKYA21003</a>
Manufacturer	Skyworks Solutions Inc.
Category	RF/IF and RFID <a href="#">RF Switches</a>
Package	12-UFQFN Exposed Pad
Series	-
Frequency - Lower	100MHz
Frequency - Upper	6GHz
Isolation @ Frequency	42dB @ 6GHz (typ)
Insertion Loss @ Frequency	0.35dB @ 6GHz
IIP3	70dBm (typ)
Topology	Reflective
Circuit	SPDT
P1dB	38.5dBm
Features	-
Impedance	-
Operating Temperature	-40°C ~ 105°C
Voltage - Supply	-
RF Type	-
Package / Case	12-UFQFN Exposed Pad
Supplier Device Package	12-QFN (2x2)

[Report errors?](#)

## SKYA21003 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.

## SKYA21003 Payment Methods



## SKYA21003 Shipping Methods



If you have any question about SKYA21003, please do not hesitate to contact us!

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

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