

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



[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 | SKYA21003 |
| Manufacturer | Skyworks Solutions Inc. |
| Category | RF/IF and RFID RF Switches |
| 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!

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