

AW002R2-12LF Information


For Reference Only

Part Number [AW002R2-12LF](#)
Manufacturer Skyworks Solutions Inc.
Category RF/IF and RFID
[RF Switches](#)
Description IC SWITCH SPDT DC-2.5GHZ 8-SOIC
Package 8-SOIC (0.154", 3.90mm Width)
 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.


AW002R2-12LF Specifications

Manufacturer Part Number	AW002R2-12LF
Manufacturer	Skyworks Solutions Inc.
Category	RF/IF and RFID RF Switches
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Frequency - Lower	300kHz
Frequency - Upper	2.5GHz
Isolation @ Frequency	22dB @ 2.5GHz (typ)
Insertion Loss @ Frequency	1dB @ 2.5GHz
IIP3	63dBm (typ)
Topology	Reflective
Circuit	SPDT
P1dB	40dBm @ 900MHz
Features	-
Impedance	50 Ohm
Operating Temperature	-40°C ~ 85°C
Voltage - Supply	-
RF Type	General Purpose
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

[Report errors?](#)

AW002R2-12LF 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.

AW002R2-12LF Payment Methods



AW002R2-12LF Shipping Methods



If you have any question about AW002R2-12LF, please do not hesitate to contact us!

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