

**HMC253QS24 Information**


For Reference Only

**Part Number** [HMC253QS24](#)  
**Manufacturer** Analog Devices Inc.  
**Category** RF/IF and RFID  
[RF Switches](#)  
**Description** IC MMIC GAAS SW SP8T 24QSOP  
**Package** 24-SSOP (0.154", 3.90mm Width)  
 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.


**HMC253QS24 Specifications**

Manufacturer Part Number	<a href="#">HMC253QS24</a>
Manufacturer	Analog Devices Inc.
Category	RF/IF and RFID <a href="#">RF Switches</a>
Package	24-SSOP (0.154", 3.90mm Width)
Series	-
Frequency - Lower	DC
Frequency - Upper	2.5GHz
Isolation @ Frequency	28dB @ 2.5GHz (typ)
Insertion Loss @ Frequency	1.8dB @ 2.5GHz
IIP3	43dBm (typ)
Topology	Absorptive
Circuit	SP8T
P1dB	23dBm (typ) IP1dB
Features	-
Impedance	50 Ohm
Operating Temperature	-40°C ~ 85°C
Voltage - Supply	5V
RF Type	General Purpose
Package / Case	24-SSOP (0.154", 3.90mm Width)
Supplier Device Package	24-QSOP

[Report errors?](#)

## HMC253QS24 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.

## HMC253QS24 Payment Methods



## HMC253QS24 Shipping Methods



If you have any question about HMC253QS24, please do not hesitate to contact us!

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