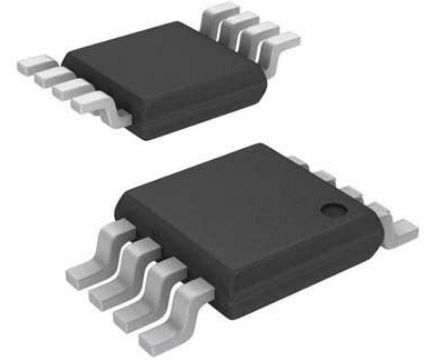


RF Switch SPDT 0MHz to 3.5GHz 30dB 8Pin MSOP EP

Manufacturers	Analog Devices, Inc
Package/Case	8-MSOP
Product Type	RF Switches ; SPST, SPDT, SP3T, SP4T, SP5T, SP6T, SP8T
RoHS	Green
Lifecycle	



Images are for reference only

Please submit RFQ for HMC284AMS8GETR or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

The HMC284AMS8G & HMC284AMS8GE are lowcost SPDT switches in 8-lead grounded base MSOP packages. The design has been optimized to provide high isolation with minimal insertion loss for medium and low power applications. On-chip circuitry allows positive voltage control operation at very low DC currents with control inputs compatible with CMOS and most TTL logic families. In the “OFF” state, RF1 and RF2 are non-reflective.

Features

- High Isolation: >45 dB
- Positive control: 0/+5V
- Non-Reflective Design
- Ultra Small Package: MSOP8G

Application

- Cellular/PCS Base Stations
- 2.4 GHz ISM
- 3.5 GHz Wireless Local Loop

Related Products



[HMC3653LP3BE](#)
Analog Devices, Inc
QFN-12



[HMC441LP3E](#)
Analog Devices, Inc
QFN-16



[HMC253AQS24](#)

Analog Devices, Inc
24-SSOP (0.154, 3.90mm Width)



[HMC948LP3E](#)

Analog Devices, Inc
LP3



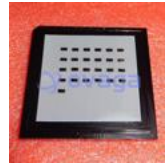
[HMC358MS8GE](#)

Analog Devices, Inc
MSOP-8



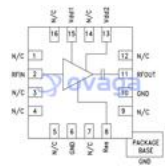
[HMC453ST89E](#)

Analog Devices, Inc
ST89E



[HMC490](#)

Analog Devices, Inc
SMD



[HMC618ALP3E](#)

Analog Devices, Inc
QFN-16