

**HMC190AMS8E Information**


For Reference Only

**Part Number** [HMC190AMS8E](#)  
**Manufacturer** Analog Devices Inc.  
**Category** RF/IF and RFID  
[RF Switches](#)  
**Description** IC MMIC SWITCH SPDT GAAS 8-MSOP  
**Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.


**HMC190AMS8E Specifications**

Manufacturer Part Number	<a href="#">HMC190AMS8E</a>
Manufacturer	Analog Devices Inc.
Category	RF/IF and RFID <a href="#">RF Switches</a>
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Frequency - Lower	DC
Frequency - Upper	3GHz
Isolation @ Frequency	22dB @ 3GHz (typ)
Insertion Loss @ Frequency	0.7dB @ 3GHz
IIP3	49dBm (typ)
Topology	Reflective
Circuit	SPDT
P1dB	29dBm (typ) IP1dB
Features	-
Impedance	50 Ohm
Operating Temperature	-40°C ~ 85°C
Voltage - Supply	3 V ~ 8 V
RF Type	WLAN
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP

[Report errors?](#)

## HMC190AMS8E 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.

## HMC190AMS8E Payment Methods



## HMC190AMS8E Shipping Methods



If you have any question about HMC190AMS8E, please do not hesitate to contact us!

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

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