



ADI (Analog Devices, Inc.)

## HMC194AMS8ETR

Part Number:	HMC194AMS8ETR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC MMIC GAAS SW SPDT 8MSOP
Datasheets:	<a href="#">1.HMC194AMS8ETR.pdf</a> <a href="#">2.HMC194AMS8ETR.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	14846 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of HMC194AMS8ETR

PART NUMBER	HMC194AMS8ETR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MMIC GAAS SW SPDT 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14846 pcs
DATA SHEET	<a href="#">1.HMC194AMS8ETR.pdf</a> <a href="#">2.HMC194AMS8ETR.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 7 V
TOPOLOGY	-
TEST FREQUENCY	2.5GHz
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
RF TYPE	General Purpose
PACKAGING	Original-Reel®
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
P1DB	29dBm
OTHER NAMES	1127-1842-6
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	38dB
INSERTION LOSS	0.5dB
IMPEDANCE	50 Ohm
IIP3	53dBm
FREQUENCY RANGE	DC ~ 3GHz
FEATURES	-
DETAILED DESCRIPTION	RF Switch IC General Purpose SPDT 3GHz 50 Ohm 8-MSOP
CIRCUIT	SPDT
BASE PART NUMBER	HMC194

### Related Tags

ADI (Analog Devices, Inc.) HMC194AMS8ETR	HMC194AMS8ETR Distributor	HMC194AMS8ETR Supplier
HMC194AMS8ETR Price	HMC194AMS8ETR Pictures	HMC194AMS8ETR Image
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Analog Devices Inc. HMC194AMS8ETR	Analog Devices, Inc. HMC194AMS8ETR	

### Related Products

<p><b>HMC18DTE5</b>                  Manufacturers: Sullins Connector Solutions                  Description: CONN EDGE DUAL FEMALE 36POS 0.100                  In stock: 3576 pcs  <a href="#">RFQ</a></p>	<p><b>HMC197A</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC SWITCH SPDT REFL 3GHZ SOT-26                  In stock: 3019 pcs  <a href="#">RFQ</a></p>
<p><b>HMC197AE</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC SWITCH SPDT REFL 3GHZ SOT-26                  In stock: 4779 pcs  <a href="#">RFQ</a></p>	<p><b>HMC197BETR</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC SWITCH SPDT REFL 3GHZ SOT-26                  In stock: 43536 pcs  <a href="#">RFQ</a></p>
<p><b>HMC190BMS8ETR</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC MMIC SWITCH SPDT GAAS 8-MSOP                  In stock: 23233 pcs  <a href="#">RFQ</a></p>	<p><b>HMC194AMS8E</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC MMIC GAAS SW SPDT 8MSOP                  In stock: 17069 pcs  <a href="#">RFQ</a></p>
<p><b>HMC18DTEN</b>                  Manufacturers: Sullins Connector Solutions                  Description: CONN EDGE DUAL FEMALE 36POS 0.100                  In stock: 2854 pcs  <a href="#">RFQ</a></p>	<p><b>HMC197BE</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC MMIC SWITCH SPDT 3GHZ SOT26                  In stock: 20216 pcs  <a href="#">RFQ</a></p>
<p><b>HMC194MS8ETR</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC MMIC GAAS SW SPDT 8MSOP                  In stock: 5823 pcs  <a href="#">RFQ</a></p>	<p><b>HMC190AMS8E</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC MMIC SWITCH SPDT GAAS 8-MSOP                  In stock: 5452 pcs  <a href="#">RFQ</a></p>
<p><b>HMC199AMS8</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC MMIC SWITCH SPDT DUAL 8MSOP                  In stock: 3381 pcs  <a href="#">RFQ</a></p>	<p><b>HMC190BMS8E</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC MMIC SWITCH SPDT 3GHZ 8MSOP                  In stock: 18894 pcs  <a href="#">RFQ</a></p>

