



ADI (Analog Devices, Inc.)



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HMC8038LP4CETR

Part Number:	HMC8038LP4CETR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SW SPDT 100MHZ-6GHZ 16LFCSP
Datasheets:	 HMC8038LP4CETR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

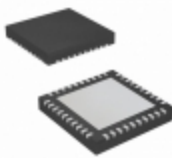
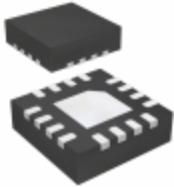
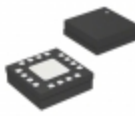
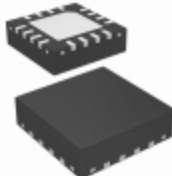
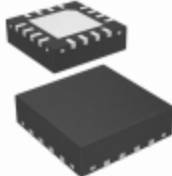
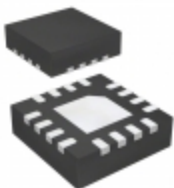
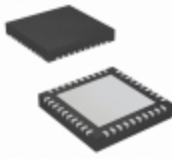
Specifications of HMC8038LP4CETR

PART NUMBER	HMC8038LP4CETR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SW SPDT 100MHZ-6GHZ 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HMC8038LP4CETR.pdf
VOLTAGE - SUPPLY	3.3 V ~ 5 V
TOPOLOGY	Absorptive
TEST FREQUENCY	100MHz, 6GHz
SUPPLIER DEVICE PACKAGE	16-LFCSP (4x4)
SERIES	-
RF TYPE	Cellular
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad, CSP
P1dB	36dBm
OTHER NAMES	1127-3217-2 HMC8038LP4CETR-ND
OPERATING TEMPERATURE	-40°C ~ 105°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	60dB
INSERTION LOSS	0.8dB
IMPEDANCE	50 Ohm
IIP3	60dBm
FREQUENCY RANGE	100MHz ~ 6GHz
FEATURES	-
DETAILED DESCRIPTION	RF Switch IC Cellular SPDT 6GHz 50 Ohm 16-LFCSP (4x4)
CIRCUIT	SPDT
BASE PART NUMBER	HMC8038

Related Tags

ADI (Analog Devices, Inc.) HMC8038LP4CETR	HMC8038LP4CETR Distributor	HMC8038LP4CETR Supplier
HMC8038LP4CETR Price	HMC8038LP4CETR Pictures	HMC8038LP4CETR Image
HMC8038LP4CETR PDF Datasheet	HMC8038LP4CETR Download Datasheet	HMC8038LP4CETR Datasheet
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Analog Devices Inc. HMC8038LP4CETR	Analog Devices, Inc. HMC8038LP4CETR	

Related Products

 HMC8068ALP5ETR Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP MMIC MIXER In stock: Out stock RFQ	 HMC8073LP3DE Manufacturers: ADI (Analog Devices, Inc.) Description: CUSTOM 0.6-3.0GHZ, 6-BIT DIG ATT In stock: Out stock RFQ
 HMC8038LP4CE Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW SPDT 100MHZ-6GHZ 16LFCSP In stock: Out stock RFQ	 HMC807LP6CETR Manufacturers: ADI (Analog Devices, Inc.) Description: IC PLL W/VCO FRACTIONAL-N 40SMD In stock: Out stock RFQ
 HMC802ALP3ETR Manufacturers: ADI (Analog Devices, Inc.) Description: RF ATTENUATOR 20DB 16VFQFN In stock: 961 pcs RFQ	 HMC8100LP6JE Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF RECEIVER 40LFCSP In stock: Out stock RFQ
 HMC801LP3ETR Manufacturers: ADI (Analog Devices, Inc.) Description: RF ATTENUATOR 15DB 500HM 16VFQFN In stock: Out stock RFQ	 HMC802LP3ETR Manufacturers: ADI (Analog Devices, Inc.) Description: RF ATTENUATOR 20DB 500HM 16VFQFN In stock: Out stock RFQ
 HMC8073LP3DETR Manufacturers: ADI (Analog Devices, Inc.) Description: CUSTOM 0.6-3.0GHZ, 6-BIT DIG ATT In stock: Out stock RFQ	 HMC801LP3E Manufacturers: ADI (Analog Devices, Inc.) Description: RF ATTENUATOR 15DB 500HM 16VFQFN In stock: 487 pcs RFQ
 HMC802ALP3E Manufacturers: ADI (Analog Devices, Inc.) Description: RF ATTENUATOR 20DB 16VFQFN In stock: 24 pcs RFQ	 HMC807LP6CE Manufacturers: ADI (Analog Devices, Inc.) Description: IC PLL W/VCO FRACTIONAL-N 40SMD In stock: 53 pcs RFQ