



ADI (Analog Devices, Inc.)

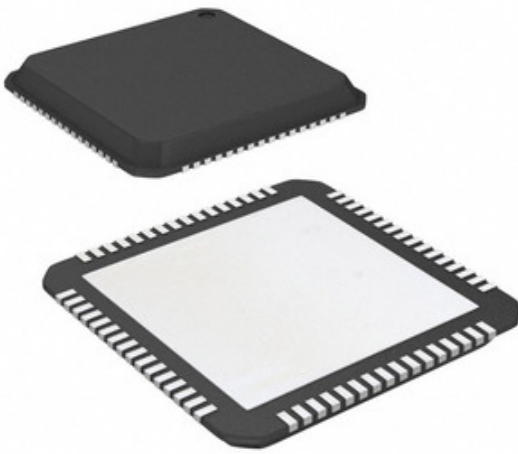


Image may be representation. See specifications for product details.

HMCAD1040-40

Part Number:	HMCAD1040-40
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 10BIT PAR 20/40M 64-QFN
Datasheets:	 HMCAD1040-40.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

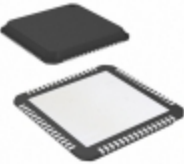
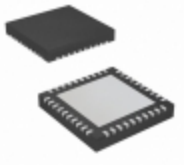
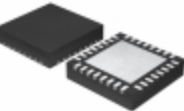
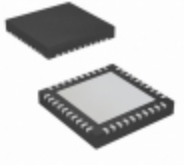
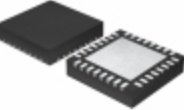
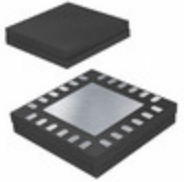
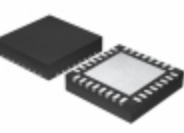
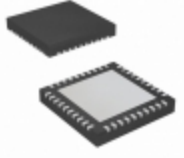
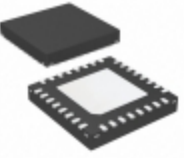
Specifications of HMCAD1040-40

PART NUMBER	HMCAD1040-40
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT PAR 20/40M 64-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HMCAD1040-40.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 2 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 2 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	40M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Strip
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	1127-1278 1127-1278-1 1127-1278-1-ND HMCAD104040
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-QFN (9x9)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) HMCAD1040-40	HMCAD1040-40 Distributor	HMCAD1040-40 Supplier
HMCAD1040-40 Price	HMCAD1040-40 Pictures	HMCAD1040-40 Image
HMCAD1040-40 PDF Datasheet	HMCAD1040-40 Download Datasheet	HMCAD1040-40 Datasheet
HMCAD1040-40 Stock	Buy HMCAD1040-40	Buy ADI (Analog Devices, Inc.) HMCAD1040-40
ADI (Analog Devices, Inc.) HMCAD1040-40	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) HMCAD1040-40	AD HMCAD1040-40	ADI (Analog Devices, Inc.) HMCAD1040-40
Analog Devices Inc. HMCAD1040-40	Analog Devices, Inc. HMCAD1040-40	

Related Products

 HMCAD1050-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12/13BIT PAR 64-QFN In stock: Out stock RFQ	 HMCAD1050-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12/13BIT PAR 64-QFN In stock: Out stock RFQ
 HMC998 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP GP 100MHZ-22GHZ DIE 1=2PC In stock: Out stock RFQ	 HMCAD1041-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT PAR 65/80M 40-QFN In stock: Out stock RFQ
 HMC998APM5ETR Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP GP 0HZ-22GHZ 32LFCSP-CAV In stock: Out stock RFQ	 HMCAD1051-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12/13BIT PAR 40-QFN In stock: Out stock RFQ
 HMC998APM5ETR-R5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP GP 0HZ-22GHZ 32LFCSP-CAV In stock: Out stock RFQ	 HMCAD1040-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT PAR 65/80M 64-QFN In stock: Out stock RFQ
 HMC997LC4TR-R5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP RADAR 17GHZ-27GHZ 24CQFN In stock: Out stock RFQ	 HMC998APM5E Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP GP 0HZ-22GHZ 32LFCSP-CAV In stock: 529 pcs RFQ
 HMCAD1041-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT PAR 20/40M 40-QFN In stock: Out stock RFQ	 HMC998LP5E Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 100MHZ-20GHZ 32SMT In stock: Out stock RFQ