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DEVICES

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ADI (Analog Devices, Inc.)

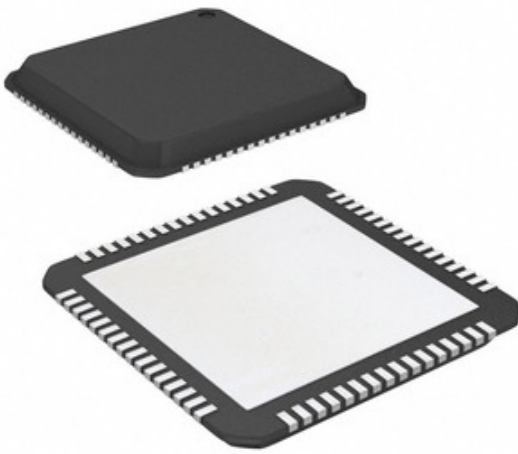


Image may be representation. See specifications for product details.

HMCAD1050-40

Part Number:	HMCAD1050-40
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12/13BIT PAR 64-QFN
Datasheets:	 HMCAD1050-40.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5876 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

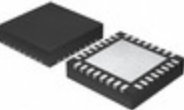
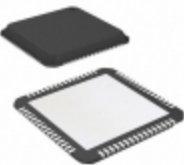
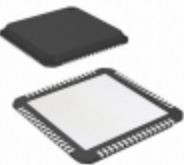
Specifications of HMCAD1050-40

PART NUMBER	HMCAD1050-40
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12/13BIT PAR 64-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5876 pcs
DATA SHEET	 HMCAD1050-40.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)	20M, 40M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Strip
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	1127-1283 1127-1283-1 1127-1283-1-ND HMCAD105040
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12, 13
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	12, 13 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.) HMCAD1050-40	HMCAD1050-40 Distributor	HMCAD1050-40 Supplier
HMCAD1050-40 Price	HMCAD1050-40 Pictures	HMCAD1050-40 Image
HMCAD1050-40 PDF Datasheet	HMCAD1050-40 Download Datasheet	HMCAD1050-40 Datasheet
HMCAD1050-40 Stock	Buy HMCAD1050-40	Buy ADI (Analog Devices, Inc.) HMCAD1050-40
ADI (Analog Devices, Inc.) HMCAD1050-40	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. HMCAD1050-40	Analog Devices, Inc. HMCAD1050-40	

Related Products

 HMCAD1100 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12/13BIT SRL 50M 80TQFP In stock: 4189 pcs RFQ	 HMC998APM5ETR-R5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP GP 0HZ-22GHZ 32LFCSP-CAV In stock: 520 pcs RFQ
 HMC998LP5E Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 100MHZ-20GHZ 32SMT In stock: 5877 pcs RFQ	 HMCAD1040-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT PAR 65/80M 64-QFN In stock: 6675 pcs RFQ
 HMCAD1041-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT PAR 20/40M 40-QFN In stock: 5434 pcs RFQ	 HMCAD1101 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12/13BIT SRL 65MSPS 64QFN In stock: 6381 pcs RFQ
 HMCAD1051-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12/13BIT PAR 40-QFN In stock: 5728 pcs RFQ	 HMCAD1041-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT PAR 65/80M 40-QFN In stock: 5433 pcs RFQ
 HMCAD1102 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 65M 8CH 64QFN In stock: 4875 pcs RFQ	 HMCAD1051-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12/13BIT PAR 40-QFN In stock: 6378 pcs RFQ
 HMCAD1040-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT PAR 20/40M 64-QFN In stock: 3054 pcs RFQ	 HMCAD1050-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12/13BIT PAR 64-QFN In stock: 6645 pcs RFQ