

ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)

ANALOG
DEVICES

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Part Number:

HMCAD1041-80

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC ADC 10BIT PAR 65/80M 40-QFN

Datasheets:

PDF

HMCAD1041-80.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

5433 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 HMCAD1041-80

PART NUMBER	HMCAD1041-80
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT PAR 65/80M 40-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5433 pcs
DATA SHEET	PDF HMCAD1041-80.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 2 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 2 V
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SERIES	-
SAMPLING RATE (PER SECOND)	65M, 80M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Strip
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	1127-1277 1127-1277-1 1127-1277-1-ND HMCAD104180
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 1 Input 1 Pipelined 40-QFN (6x6)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) HMCAD1041-80	HMCAD1041-80 Distributor	HMCAD1041-80 Supplier
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Related Products

ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ HMCAD1041-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT PAR 20/40M 40-QFN In stock: 5434 pcs RFQ	HMCAD1040-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT PAR 20/40M 64-QFN In stock: 3054 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
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