



ADI (Analog Devices, Inc.)

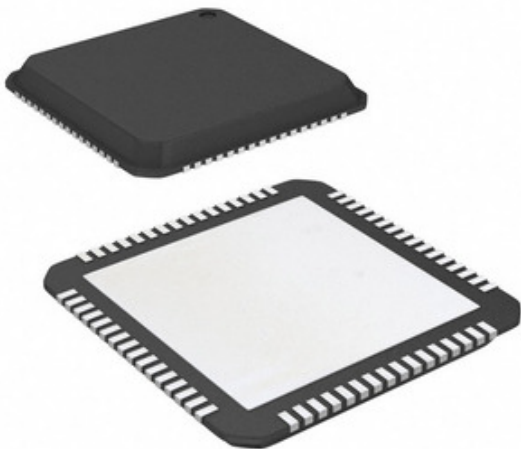


Image may be representation. See specifications for product details.

HMCAD1102

Part Number:	HMCAD1102
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT SRL 65M 8CH 64QFN
Datasheets:	 HMCAD1102.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4875 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

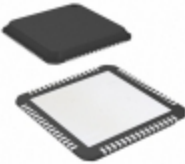
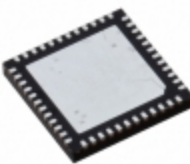
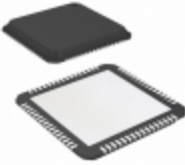
Specifications of HMCAD1102

PART NUMBER	HMCAD1102
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT SRL 65M 8CH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4875 pcs
DATA SHEET	 HMCAD1102.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)	65M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Strip
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	1127-1636
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	8
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 Bit Analog to Digital Converter 8 Input 8 Pipelined 64-QFN (9x9)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) HMCAD1102	HMCAD1102 Distributor	HMCAD1102 Supplier
HMCAD1102 Price	HMCAD1102 Pictures	HMCAD1102 Image
HMCAD1102 PDF Datasheet	HMCAD1102 Download Datasheet	HMCAD1102 Datasheet
HMCAD1102 Stock	Buy HMCAD1102	Buy ADI (Analog Devices, Inc.) HMCAD1102
ADI (Analog Devices, Inc.) HMCAD1102	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) HMCAD1102	AD HMCAD1102	ADI (Analog Devices, Inc.) HMCAD1102
Analog Devices Inc. HMCAD1102	Analog Devices, Inc. HMCAD1102	

Related Products

 HMCAD1101 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12/13BIT SRL 65MSPS 64QFN In stock: 6381 pcs RFQ	 HMCAD1510 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT SRL 500MSPS 48QFN In stock: 3536 pcs RFQ
 HMCAD1511TR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT SRL 4CH 48-QFN In stock: 2077 pcs RFQ	 HMCAD1050-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12/13BIT PAR 64-QFN In stock: 6645 pcs RFQ
 HMCAD1511 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT SRL 4CH 48-QFN In stock: 1263 pcs RFQ	 HMCAD1051-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12/13BIT PAR 40-QFN In stock: 5728 pcs RFQ
 HMCAD1100 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12/13BIT SRL 50M 80TQFP In stock: 4189 pcs RFQ	 HMCAD1520 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8/12/14/16B SPI/SRL 48QFN In stock: 967 pcs RFQ
 HMCAD1104 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT OCTAL 65MSPS In stock: 3528 pcs RFQ	 HMCAD1512 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT DUAL 900MS/S In stock: 5616 pcs RFQ
 HMCAD1050-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12/13BIT PAR 64-QFN In stock: 5876 pcs RFQ	 HMCAD1051-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12/13BIT PAR 40-QFN In stock: 6378 pcs RFQ