



ADI (Analog Devices, Inc.)

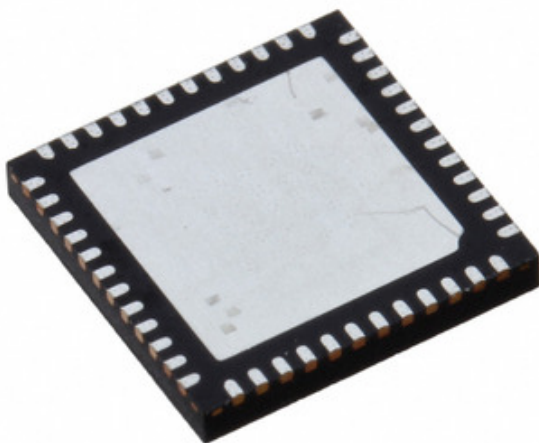


Image may be representation. See specifications for product details.

Part Number:	HMCAD1510
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 8BIT SRL 500MSPS 48QFN
Datasheets:	 HMCAD1510.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3536 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

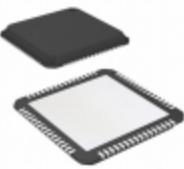
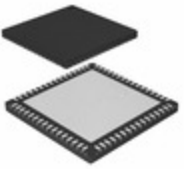
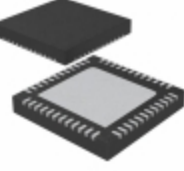
Specifications of HMCAD1510

PART NUMBER	HMCAD1510
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 8BIT SRL 500MSPS 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3536 pcs
DATA SHEET	 HMCAD1510.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 2 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 2 V
SUPPLIER DEVICE PACKAGE	48-QFN-EP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	125M, 250M, 500M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Strip
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	1127-1637
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
NUMBER OF BITS	8
NUMBER OF A/D CONVERTERS	4
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	8 Bit Analog to Digital Converter 4 Input 4 Pipelined 48-QFN-EP (7x7)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	HMCAD1510
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) HMCAD1510	HMCAD1510 Distributor	HMCAD1510 Supplier
HMCAD1510 Price	HMCAD1510 Pictures	HMCAD1510 Image
HMCAD1510 PDF Datasheet	HMCAD1510 Download Datasheet	HMCAD1510 Datasheet
HMCAD1510 Stock	Buy HMCAD1510	Buy ADI (Analog Devices, Inc.) HMCAD1510
ADI (Analog Devices, Inc.) HMCAD1510	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) HMCAD1510	AD HMCAD1510	ADI (Analog Devices, Inc.) HMCAD1510
Analog Devices Inc. HMCAD1510	Analog Devices, Inc. HMCAD1510	

Related Products

 HMCAD1104 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT OCTAL 65MSPS In stock: 3528 pcs RFQ	 HMCAD1051-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12/13BIT PAR 40-QFN In stock: 5728 pcs RFQ
 HMCAD1511 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT SRL 4CH 48-QFN In stock: 1263 pcs RFQ	 HMCAD1511TR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT SRL 4CH 48-QFN In stock: 2077 pcs RFQ
 HMCAD1102 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 65M 8CH 64QFN In stock: 4875 pcs RFQ	 HMCAD5831LP9BE Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 3BIT In stock: 3612 pcs RFQ
 HMCAD1051-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12/13BIT PAR 40-QFN In stock: 6378 pcs RFQ	 HMCAD1101 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12/13BIT SRL 65MSPS 64QFN In stock: 6381 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
 HMCAD1512 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT DUAL 900MS/S In stock: 5616 pcs RFQ	 HMCAD1520TR Manufacturers: Analog Devices Inc. Description: IC ADC 8/12/14/16B SPI/SRL 48QFN In stock: 811 pcs RFQ