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ADI (Analog Devices, Inc.)

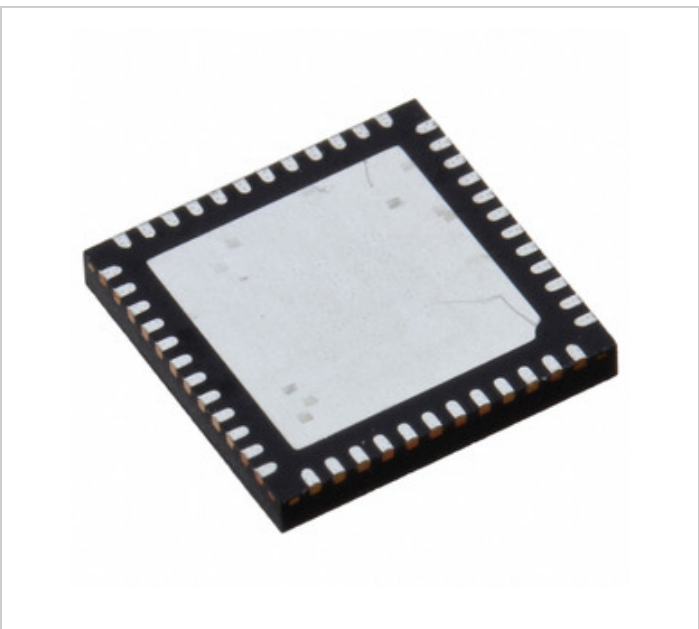


Image may be representation. See specifications for product details.

HMCAD1510

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

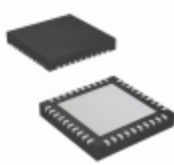
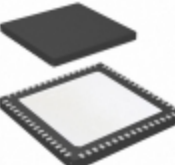
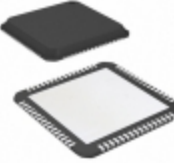
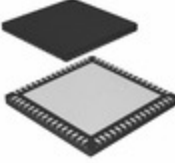
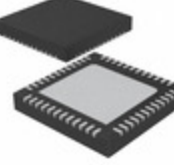
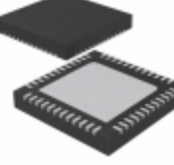
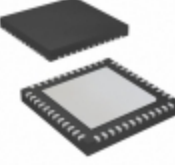
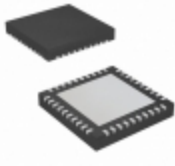
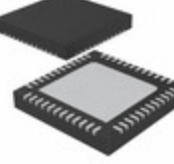
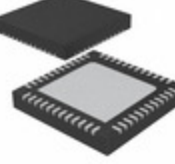
Specifications of HMCAD1510

PART NUMBER	HMCAD1510
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 8BIT SRL 500MSPS 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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
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Analog Devices Inc. HMCAD1510	Analog Devices, Inc. HMCAD1510	

Related Products

 HMCAD1051-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12/13BIT PAR 40-QFN In stock: Out stock RFQ	 HMCAD1100 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12/13BIT SRL 50M 80TQFP In stock: Out stock RFQ
 HMCAD1101 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12/13BIT SRL 65MSPS 64QFN In stock: Out stock RFQ	 HMCAD5831LP9BE Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 3BIT In stock: Out stock RFQ
 HMCAD1520 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8/12/14/16B SPI/SRL 48QFN In stock: 7 pcs RFQ	 HMCAD1102 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 65M 8CH 64QFN In stock: Out stock RFQ
 HMCAD1520TR Manufacturers: Analog Devices Inc. Description: IC ADC 8/12/14/16B SPI/SRL 48QFN In stock: 319 pcs RFQ	 HMCAD1512 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT DUAL 900MS/S In stock: Out stock RFQ
 HMCAD1104 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT OCTAL 65MSPS 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
 HMCAD1511TR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT SRL 4CH 48-QFN In stock: 500 pcs RFQ	 HMCAD1511 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT SRL 4CH 48-QFN In stock: 394 pcs RFQ