



Maxim Integrated



Image may be representation. See specifications for product details.

MAX170CEPA+

Part Number:	MAX170CEPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SERIAL 8-DIP
Datasheets:	PDF 1.MAX170CEPA+.pdf PDF 2.MAX170CEPA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	2404 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX170CEPA+

PART NUMBER	MAX170CEPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SERIAL 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2404 pcs
DATA SHEET	PDF 1.MAX170CEPA+.pdf PDF 2.MAX170CEPA+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V, -12 V ~ 15 V
VOLTAGE - SUPPLY, ANALOG	5V, -12 V ~ 15 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	125k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-PDIP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX170
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX170CEPA+	MAX170CEPA+ Distributor	MAX170CEPA+ Supplier
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Related Products

 MAX170CCWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-SOIC In stock: 3630 pcs RFQ	 MAX170CCWE Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL W/REF 16SOIC In stock: 4594 pcs RFQ
 MAX170DCPA Manufacturers: Maxim Integrated Description: IC ADC 12-BIT SERIAL W/REF 8-DIP In stock: 5283 pcs RFQ	 MAX170CCPA Manufacturers: Maxim Integrated Description: IC ADC 12-BIT SERIAL W/REF 8-DIP In stock: 5183 pcs RFQ
 MAX1709EVKIT Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX1709 In stock: 1301 pcs RFQ	 MAX170DCPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 8-DIP In stock: 3233 pcs RFQ
 MAX170CEWE Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL W/REF 16SOIC In stock: 6513 pcs RFQ	 MAX170DCWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-SOIC In stock: 3938 pcs RFQ
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