



MAX120CNG

Part Number:	MAX120CNG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 500KSPS T/H 24-DIP
Datasheets:	PDF 1.MAX120CNG.pdf PDF 2.MAX120CNG.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	3279 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX120CNG

PART NUMBER	MAX120CNG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 500KSPS T/H 24-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3279 pcs
DATA SHEET	PDF 1.MAX120CNG.pdf PDF 2.MAX120CNG.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V, -10.8 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	24-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°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	Contains lead / RoHS non-compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 24-PDIP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX120
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX120CNG	MAX120CNG Distributor	MAX120CNG Supplier
MAX120CNG Price	MAX120CNG Pictures	MAX120CNG Image
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Related Products

 MAX1209ETL+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 80MSPS 40-TQFN In stock: 1715 pcs RFQ	 MAX1208ETL+ T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 80MSPS 40-TQFN In stock: 5548 pcs RFQ
 MAX120CWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS 24-SOIC In stock: 3437 pcs RFQ	 MAX120CAG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS 24-SSOP In stock: 3778 pcs RFQ
 MAX120EAG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 500KSPS 24-SSOP In stock: 5623 pcs RFQ	 MAX120EAG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS 24-SSOP In stock: 2929 pcs RFQ
 MAX120CWG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS 24-SOIC In stock: 3213 pcs RFQ	 MAX1209ETL+ T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 80MSPS 40-TQFN In stock: 5030 pcs RFQ
 MAX120CNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS T/H 24-DIP In stock: 2483 pcs RFQ	 MAX120C/D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS SAMPLING In stock: 2957 pcs RFQ
 MAX120CWG Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS T/H 24-SOIC In stock: 3923 pcs RFQ	 MAX120CAG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 500KSPS 24-SSOP In stock: 4841 pcs RFQ