



Maxim Integrated



Image may be representation. See specifications for product details.

MAX120ENG

Part Number:	MAX120ENG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 500KSPS 24-DIP
Datasheets:	1.MAX120ENG.pdf 2.MAX120ENG.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2907 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX120ENG

PART NUMBER	MAX120ENG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 500KSPS 24-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2907 pcs
DATA SHEET	1.MAX120ENG.pdf 2.MAX120ENG.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	-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	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

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Related Products

 MAX120EWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS 24-SOIC In stock: 3017 pcs RFQ	 MAX120EWG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 500KSPS T/H 24SOIC In stock: 3273 pcs RFQ
 MAX120CNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS T/H 24-DIP In stock: 2483 pcs RFQ	 MAX120EWG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS 24-SOIC In stock: 3329 pcs RFQ
 MAX120ENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS 24-DIP In stock: 2259 pcs RFQ	 MAX120EVKIT-DIP Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX120 In stock: 6999 pcs RFQ
 MAX120K00B Manufacturers: Vishay Precision Group Description: RES 120K OHM 0.1% 1/5W RADIAL In stock: 6169 pcs RFQ	 MAX120CWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS 24-SOIC In stock: 3437 pcs RFQ
 MAX120EAG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS 24-SSOP In stock: 2929 pcs RFQ	 MAX120CWG Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS T/H 24-SOIC In stock: 3923 pcs RFQ
 MAX120EAG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 500KSPS 24-SSOP In stock: 5623 pcs RFQ	 MAX120CWG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS 24-SOIC In stock: 3213 pcs RFQ