



Maxim Integrated



MAX120EAG+

Part Number:	MAX120EAG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 500KSPS 24-SSOP
Datasheets:	1.MAX120EAG+.pdf 2.MAX120EAG+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	2929 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX120EAG+

PART NUMBER	MAX120EAG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 500KSPS 24-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2929 pcs
DATA SHEET	1.MAX120EAG+.pdf 2.MAX120EAG+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V, -10.8 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	24-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-SSOP (0.209", 5.30mm Width)
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 24-SSOP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX120
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX120EAG+	MAX120EAG+ Distributor	MAX120EAG+ Supplier
MAX120EAG+ Price	MAX120EAG+ Pictures	MAX120EAG+ Image
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Related Products

 MAX120EWG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 500KSPS T/H 24SOIC In stock: 3273 pcs RFQ	 MAX120CWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS 24-SOIC In stock: 3437 pcs RFQ
 MAX120EVKIT-DIP Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX120 In stock: 6999 pcs RFQ	 MAX120CWG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS 24-SOIC In stock: 3213 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 12-BIT 500KSPS 24-DIP In stock: 2907 pcs RFQ
 MAX120EAG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 500KSPS 24-SSOP In stock: 5623 pcs RFQ	 MAX120CNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS T/H 24-DIP In stock: 2483 pcs RFQ
 MAX120CWG Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS T/H 24-SOIC In stock: 3923 pcs RFQ	 MAX120ENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS 24-DIP In stock: 2259 pcs RFQ
 MAX120CNG Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS T/H 24-DIP In stock: 3279 pcs RFQ	 MAX120EWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS 24-SOIC In stock: 3017 pcs RFQ