



MAX120CWG

Part Number:	MAX120CWG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 500KSPS T/H 24-SOIC
Datasheets:	1.MAX120CWG.pdf 2.MAX120CWG.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3923 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX120CWG

PART NUMBER	MAX120CWG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 500KSPS T/H 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3923 pcs
DATA SHEET	1.MAX120CWG.pdf 2.MAX120CWG.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V, -10.8 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	24-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
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-SOIC
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX120
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX120CWG	MAX120CWG Distributor	MAX120CWG Supplier
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Related Products

 MAX1209ETL+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 80MSPS 40-TQFN In stock: 5030 pcs RFQ	 MAX120ENG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 500KSPS 24-DIP In stock: 2907 pcs RFQ
 MAX120CWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS 24-SOIC In stock: 3437 pcs RFQ	 MAX120CNG Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS T/H 24-DIP In stock: 3279 pcs RFQ
 MAX120CAG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 500KSPS 24-SSOP In stock: 4841 pcs RFQ	 MAX120EAG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 500KSPS 24-SSOP In stock: 5623 pcs RFQ
 MAX120ENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS 24-DIP In stock: 2259 pcs RFQ	 MAX120CWG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS 24-SOIC In stock: 3213 pcs RFQ
 MAX120CAG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS 24-SSOP In stock: 3778 pcs RFQ	 MAX120CNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS T/H 24-DIP In stock: 2483 pcs RFQ
 MAX120EAG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS 24-SSOP In stock: 2929 pcs RFQ	 MAX120C/D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS SAMPLING In stock: 2957 pcs RFQ