



MAX120EWG+T

Part Number:	MAX120EWG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 500KSPS 24-SOIC
Datasheets:	PDF 1.MAX120EWG+T.pdf PDF 2.MAX120EWG+T.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	3329 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX120EWG+T

PART NUMBER	MAX120EWG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 500KSPS 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3329 pcs
DATA SHEET	PDF 1.MAX120EWG+T.pdf PDF 2.MAX120EWG+T.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	Tape & Reel (TR)
PACKAGE / CASE	24-SOIC (0.295", 7.50mm 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-SOIC
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX120
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX120EWG+T	MAX120EWG+T Distributor	MAX120EWG+T Supplier
MAX120EWG+T Price	MAX120EWG+T Pictures	MAX120EWG+T Image
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Related Products

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MAX120ENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS 24-DIP In stock: 2259 pcs RFQ	maximintegrated™ MAX120EVKIT-DIP Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX120 In stock: 6999 pcs RFQ
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