



MAX120EWG+T

Part Number:	MAX120EWG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 500KSPS 24-SOIC
Datasheets:	1.MAX120EWG+T.pdf 2.MAX120EWG+T.pdf
RoHs Status	Lead free / RoHS Compliant
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
DATA SHEET	1.MAX120EWG+T.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
MAX120EWG+T PDF Datasheet	MAX120EWG+T Download Datasheet	MAX120EWG+T Datasheet
MAX120EWG+T Stock	Buy MAX120EWG+T	Buy Maxim Integrated MAX120EWG+T
Maxim Integrated MAX120EWG+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX120EWG+T		

Related Products

MAX120EWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 500KSPS 24-SOIC In stock: Out stock RFQ	MAX120K00B Manufacturers: Vishay Precision Group Description: RES 120K OHM 0.1% 1/5W RADIAL In stock: Out stock RFQ
MAX1213EGK+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 170MSPS 68-QFN In stock: 60 pcs RFQ	MAX120EWG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 500KSPS T/H 24SOIC In stock: Out stock RFQ
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