



MAX172BEWG+

Part Number:	MAX172BEWG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT CMOS 24-SOIC
Datasheets:	1.MAX172BEWG+.pdf 2.MAX172BEWG+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4068 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX172BEWG+

PART NUMBER	MAX172BEWG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT CMOS 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4068 pcs
DATA SHEET	1.MAX172BEWG+.pdf 2.MAX172BEWG+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V, -12V, -15V
VOLTAGE - SUPPLY, ANALOG	5V, -12V, -15V
SUPPLIER DEVICE PACKAGE	24-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
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	MAX172
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX172BEWG+	MAX172BEWG+ Distributor	MAX172BEWG+ Supplier
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 MAX172BENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS 24-DIP In stock: 2480 pcs RFQ	 MAX172BCWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS 24-SOIC In stock: 8397 pcs RFQ
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