



MAX172ACWG+

Part Number:	MAX172ACWG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT CMOS 24-SOIC
Datasheets:	 1.MAX172ACWG+.pdf
	 2.MAX172ACWG+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3889 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX172ACWG+

PART NUMBER	MAX172ACWG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT CMOS 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3889 pcs
DATA SHEET	 1.MAX172ACWG+.pdf
	 2.MAX172ACWG+.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	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	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

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 MAX17292EVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX17292 In stock: 2041 pcs RFQ	 MAX172ACNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS 24-DIP In stock: 2158 pcs RFQ
 MAX1729EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT MAX1729 LCD DISPL In stock: 6459 pcs RFQ	 MAX1729EUB Manufacturers: Maxim Integrated Description: IC REG BUCK BST ADJ 2.5MA 10UMAX In stock: 4122 pcs RFQ
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