



MAX172ACNG+

Part Number:	MAX172ACNG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT CMOS 24-DIP
Datasheets:	1.MAX172ACNG+.pdf 2.MAX172ACNG+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

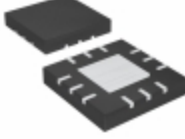
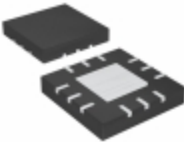
Specifications of MAX172ACNG+

PART NUMBER	MAX172ACNG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT CMOS 24-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX172ACNG+.pdf 2.MAX172ACNG+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V, -12V, -15V
VOLTAGE - SUPPLY, ANALOG	5V, -12V, -15V
SUPPLIER DEVICE PACKAGE	24-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-DIP (0.300", 7.62mm)
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-PDIP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX172
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX172ACNG+	MAX172ACNG+ Distributor	MAX172ACNG+ Supplier
MAX172ACNG+ Price	MAX172ACNG+ Pictures	MAX172ACNG+ Image
MAX172ACNG+ PDF Datasheet	MAX172ACNG+ Download Datasheet	MAX172ACNG+ Datasheet
MAX172ACNG+ Stock	Buy MAX172ACNG+	Buy Maxim Integrated MAX172ACNG+
Maxim Integrated MAX172ACNG+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX172ACNG+		

Related Products

 MAX1729EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT MAX1729 LCD DISPL In stock: Out stock RFQ	 MAX172AMRG/883B Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS COTS In stock: Out stock RFQ
 MAX17292EUBB+ Manufacturers: Maxim Integrated Description: 36V, 2.5MHZ BOOST/SEPIC CONTROLL In stock: Out stock RFQ	 MAX172AENG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 10US CMOS 24-DIP In stock: Out stock RFQ
 MAX172ACWG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 10US CMOS 24-SOIC In stock: Out stock RFQ	 MAX172BCNG Manufacturers: Maxim Integrated Description: IC ADC CMOS 12BIT LP HISPD 24DIP In stock: Out stock RFQ
 MAX17292EVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX17292 In stock: 5 pcs RFQ	 MAX17292EUBB+T Manufacturers: Maxim Integrated Description: 36V, 2.5MHZ BOOST/SEPIC CONTROLL In stock: Out stock RFQ
 MAX1729EUB Manufacturers: Maxim Integrated Description: IC REG BUCK BST ADJ 2.5MA 10UMAX In stock: Out stock RFQ	 MAX172ACWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS 24-SOIC In stock: Out stock RFQ
 MAX172ACNG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 10US CMOS 24-DIP In stock: Out stock RFQ	 MAX172AENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS 24-DIP In stock: 30 pcs RFQ