



Maxim Integrated



Image may be representation. See specifications for product details.

MAX172ACNG

Part Number:	MAX172ACNG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 10US CMOS 24-DIP
Datasheets:	 1.MAX172ACNG.pdf
	 2.MAX172ACNG.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

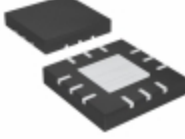
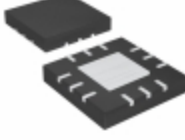
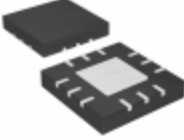
Specifications of MAX172ACNG

PART NUMBER	MAX172ACNG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 10US CMOS 24-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	Contains lead / RoHS non-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

 MAX172AENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS 24-DIP In stock: 30 pcs RFQ	 MAX1729EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT MAX1729 LCD DISPL In stock: Out stock RFQ
 MAX17292EUBA+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
 MAX17292EUBB+T Manufacturers: Maxim Integrated Description: 36V, 2.5MHZ BOOST/SEPIC CONTROLL In stock: Out stock RFQ	 MAX172AMRG/883B Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS COTS In stock: Out stock RFQ
 MAX172ACWG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 10US CMOS 24-SOIC In stock: Out stock RFQ	 MAX17292EVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX17292 In stock: 5 pcs RFQ
 MAX172ACNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS 24-DIP In stock: 28 pcs RFQ	 MAX172ACWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS 24-SOIC In stock: Out stock RFQ
 MAX172AENG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 10US CMOS 24-DIP In stock: Out stock RFQ	 MAX17292EUBB+ Manufacturers: Maxim Integrated Description: 36V, 2.5MHZ BOOST/SEPIC CONTROLL In stock: Out stock RFQ