



Maxim Integrated



Image may be representation. See specifications for product details.

MAX172BENG

Part Number:	MAX172BENG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 10US CMOS 24-DIP
Datasheets:	PDF 1.MAX172BENG.pdf PDF 2.MAX172BENG.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	5512 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX172BENG

PART NUMBER	MAX172BENG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 10US CMOS 24-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5512 pcs
DATA SHEET	PDF 1.MAX172BENG.pdf PDF 2.MAX172BENG.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	-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	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

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Related Products

 MAX172BCWG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 10US CMOS 24-SOIC In stock: 4741 pcs RFQ	 MAX172BENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS 24-DIP In stock: 2480 pcs RFQ
 MAX172BCNG Manufacturers: Maxim Integrated Description: IC ADC CMOS 12BIT LP HISPD 24DIP In stock: 4073 pcs RFQ	 MAX172AMRG/883B Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS COTS In stock: 6706 pcs RFQ
 MAX172BCWG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS 24-SOIC In stock: 13096 pcs RFQ	 MAX172BMRG/883B Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS COTS In stock: 4806 pcs RFQ
 MAX172BCNG+ Manufacturers: Maxim Integrated Description: IC ADC CMOS 12BIT LP HISPD 24DIP In stock: 2121 pcs RFQ	 MAX172R00D Manufacturers: Vishay Precision Group Description: RES 172 OHM 0.5% 0.3W RADIAL In stock: 8907 pcs RFQ
 MAX172BCWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS 24-SOIC In stock: 8397 pcs RFQ	 MAX172BEWG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 10US CMOS 24-SOIC In stock: 3854 pcs RFQ
 MAX172BEWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS 24-SOIC In stock: 4068 pcs RFQ	 MAX1730EUB Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP PROG 10UMAX In stock: 6312 pcs RFQ