



Maxim Integrated



Image may be representation. See specifications for product details.

MAX172BCWG

Part Number:	MAX172BCWG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 10US CMOS 24-SOIC
Datasheets:	PDF 1.MAX172BCWG.pdf PDF 2.MAX172BCWG.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	4741 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX172BCWG

PART NUMBER	MAX172BCWG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 10US CMOS 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4741 pcs
DATA SHEET	PDF 1.MAX172BCWG.pdf PDF 2.MAX172BCWG.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	Contains lead / RoHS non-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 MAX172BCWG	MAX172BCWG Distributor	MAX172BCWG Supplier
MAX172BCWG Price	MAX172BCWG Pictures	MAX172BCWG Image
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Related Products

 MAX172ACWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS 24-SOIC In stock: 3889 pcs RFQ	 MAX172BENG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 10US CMOS 24-DIP In stock: 5512 pcs RFQ
 MAX172AENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS 24-DIP In stock: 2043 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
 MAX172BCNG+ Manufacturers: Maxim Integrated Description: IC ADC CMOS 12BIT LP HISPD 24DIP In stock: 2121 pcs RFQ	 MAX172AENG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 10US CMOS 24-DIP In stock: 5209 pcs RFQ
 MAX172AMRG/883B Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS COTS In stock: 6706 pcs RFQ	 MAX172BCNG Manufacturers: Maxim Integrated Description: IC ADC CMOS 12BIT LP HISPD 24DIP In stock: 4073 pcs RFQ
 MAX172BENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS 24-DIP In stock: 2480 pcs RFQ	 MAX172BCWG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS 24-SOIC In stock: 13096 pcs RFQ