



MAX172BCWG

Part Number:	MAX172BCWG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 10US CMOS 24-SOIC
Datasheets:	 1.MAX172BCWG.pdf
	 2.MAX172BCWG.pdf
RoHs Status	 Contains lead / RoHS non-compliant
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
DATA SHEET	 1.MAX172BCWG.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
MAX172BCWG PDF Datasheet	MAX172BCWG Download Datasheet	MAX172BCWG Datasheet
MAX172BCWG Stock	Buy MAX172BCWG	Buy Maxim Integrated MAX172BCWG
Maxim Integrated MAX172BCWG	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX172BCWG		

Related Products

 MAX172BCNG+ Manufacturers: Maxim Integrated Description: IC ADC CMOS 12BIT LP HISPDP 24DIP In stock: 43 pcs RFQ	 MAX172BENG 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	 MAX172BCNG Manufacturers: Maxim Integrated Description: IC ADC CMOS 12BIT LP HISPDP 24DIP In stock: Out stock RFQ
 MAX172BEWG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 10US CMOS 24-SOIC In stock: Out stock RFQ	 MAX172ACWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS 24-SOIC In stock: Out stock RFQ
 MAX172BCWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS 24-SOIC In stock: 29 pcs RFQ	 MAX172AMRG/883B Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS COTS In stock: Out stock RFQ
 MAX172BENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS 24-DIP In stock: 29 pcs RFQ	 MAX172BCWG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS 24-SOIC In stock: Out stock RFQ
 MAX172BEWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT CMOS 24-SOIC In stock: 150 pcs RFQ	 MAX172AENG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 10US CMOS 24-DIP In stock: Out stock RFQ