



Maxim Integrated



Image may be representation. See specifications for product details.

MAX162BCNG

Part Number:	MAX162BCNG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC CMOS 12BIT HI-SPD 24-DIP
Datasheets:	PDF 1.MAX162BCNG.pdf PDF 2.MAX162BCNG.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	4860 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX162BCNG

PART NUMBER	MAX162BCNG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC CMOS 12BIT HI-SPD 24-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4860 pcs
DATA SHEET	PDF 1.MAX162BCNG.pdf PDF 2.MAX162BCNG.pdf
VOLTAGE - SUPPLY, DIGITAL	5V, -12V, -15V
VOLTAGE - SUPPLY, ANALOG	5V, -12V, -15V
SUPPLIER DEVICE PACKAGE	24-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	308k
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	MAX162
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX162BCNG	MAX162BCNG Distributor	MAX162BCNG Supplier
MAX162BCNG Price	MAX162BCNG Pictures	MAX162BCNG Image
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Maxim Integrated MAX162BCNG	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 MAX162BCWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 3US H-SPEED 24-SOIC In stock: 10759 pcs RFQ	 MAX162BENG Manufacturers: Maxim Integrated Description: IC ADC HS LP 12-BIT CMOS 24-DIP In stock: 5631 pcs RFQ
 MAX162ACNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 3US H-SPEED 24-DIP In stock: 2166 pcs RFQ	 MAX162BCWG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 3US H-SPEED 24-SOIC In stock: 5772 pcs RFQ
 MAX162ACWG Manufacturers: Maxim Integrated Description: IC ADC HS LP 12-BIT CMOS 24-SOIC In stock: 6202 pcs RFQ	 MAX162BENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 3US H-SPEED 24-DIP In stock: 5842 pcs RFQ
 MAX162BCNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 3US H-SPEED 24-DIP In stock: 2312 pcs RFQ	 MAX162ACNG Manufacturers: Maxim Integrated Description: IC ADC HS LP 12-BIT CMOS 24-DIP In stock: 4438 pcs RFQ
 MAX162AENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 3US H-SPEED 24-DIP In stock: 2152 pcs RFQ	 MAX162BCWG Manufacturers: Maxim Integrated Description: IC ADC HS LP 12-BIT CMOS 24-SOIC In stock: 2911 pcs RFQ
 MAX1627ESA+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 8SOIC In stock: 57295 pcs RFQ	 MAX162AENG Manufacturers: Maxim Integrated Description: IC ADC HS LP 12-BIT CMOS 24-DIP In stock: 3167 pcs RFQ