



Maxim Integrated

## MAX162BENG

Part Number:	MAX162BENG
Manufacturer/Brand:	Maxim Integrated
Product description:	IC ADC HS LP 12-BIT CMOS 24-DIP
Datasheets:	<a href="#">1.MAX162BENG.pdf</a> <a href="#">2.MAX162BENG.pdf</a>
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	5631 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of MAX162BENG

PART NUMBER	MAX162BENG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC HS LP 12-BIT CMOS 24-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5631 pcs
DATA SHEET	<a href="#">1.MAX162BENG.pdf</a> <a href="#">2.MAX162BENG.pdf</a>
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	-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	MAX162
ARCHITECTURE	SAR

### Related Tags

Maxim Integrated MAX162BENG	MAX162BENG Distributor	MAX162BENG Supplier
MAX162BENG Price	MAX162BENG Pictures	MAX162BENG Image
MAX162BENG PDF Datasheet	MAX162BENG Download Datasheet	MAX162BENG Datasheet
MAX162BENG Stock	Buy MAX162BENG	Buy Maxim Integrated MAX162BENG
Maxim Integrated MAX162BENG	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX162BENG		

### Related Products

<p><b>MAX162CCWG</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC HS LP 12-BIT CMOS 24-SOIC                  In stock: 3303 pcs  <a href="#">RFQ</a></p>	<p><b>MAX162AENG+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12BIT 3US H-SPEED 24-DIP                  In stock: 2152 pcs  <a href="#">RFQ</a></p>
<p><b>MAX162CCWG+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12BIT 3US H-SPEED 24-SOIC                  In stock: 3878 pcs  <a href="#">RFQ</a></p>	<p><b>MAX162BENG+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12BIT 3US H-SPEED 24-DIP                  In stock: 5842 pcs  <a href="#">RFQ</a></p>
<p><b>MAX162CCNG+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12BIT 3US H-SPEED 24-DIP                  In stock: 2795 pcs  <a href="#">RFQ</a></p>	<p><b>MAX162BCWG</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC HS LP 12-BIT CMOS 24-SOIC                  In stock: 2911 pcs  <a href="#">RFQ</a></p>
<p><b>MAX162BCNG+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12BIT 3US H-SPEED 24-DIP                  In stock: 2312 pcs  <a href="#">RFQ</a></p>	<p><b>MAX162CCNG</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC HS LP 12-BIT CMOS 24-DIP                  In stock: 5068 pcs  <a href="#">RFQ</a></p>
<p><b>MAX162BCWG+T</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12BIT 3US H-SPEED 24-SOIC                  In stock: 5772 pcs  <a href="#">RFQ</a></p>	<p><b>MAX162CMRG/HR</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC HS LP 12-BIT CMOS 24-CDIP                  In stock: 4826 pcs  <a href="#">RFQ</a></p>
<p><b>MAX162BCWG+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12BIT 3US H-SPEED 24-SOIC                  In stock: 10759 pcs  <a href="#">RFQ</a></p>	<p><b>MAX162BCNG</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC CMOS 12BIT HI-SPD 24-DIP                  In stock: 4860 pcs  <a href="#">RFQ</a></p>

