



Maxim Integrated



Image may be representation. See specifications for product details.

MAX162BENG

Part Number:	MAX162BENG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC HS LP 12-BIT CMOS 24-DIP
Datasheets:	 1.MAX162BENG.pdf
	 2.MAX162BENG.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

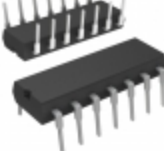
Specifications of MAX162BENG

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
DATA SHEET	 1.MAX162BENG.pdf
	 2.MAX162BENG.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	-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

 MAX162BCWG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 3US H-SPEED 24-SOIC In stock: Out stock RFQ	 MAX162BCWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 3US H-SPEED 24-SOIC In stock: 80 pcs RFQ
 MAX162CCWG Manufacturers: Maxim Integrated Description: IC ADC HS LP 12-BIT CMOS 24-SOIC In stock: Out stock RFQ	 MAX162BCWG Manufacturers: Maxim Integrated Description: IC ADC HS LP 12-BIT CMOS 24-SOIC In stock: Out stock RFQ
 MAX162BCNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 3US H-SPEED 24-DIP In stock: Out stock RFQ	 MAX162CCNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 3US H-SPEED 24-DIP In stock: Out stock RFQ
 MAX162CCNG Manufacturers: Maxim Integrated Description: IC ADC HS LP 12-BIT CMOS 24-DIP In stock: Out stock RFQ	 MAX162BCNG Manufacturers: Maxim Integrated Description: IC ADC CMOS 12BIT HI-SPD 24-DIP In stock: Out stock RFQ
 MAX162AENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 3US H-SPEED 24-DIP In stock: Out stock RFQ	 MAX162CMRG/HR Manufacturers: Maxim Integrated Description: IC ADC HS LP 12-BIT CMOS 24-CDIP In stock: Out stock RFQ
 MAX162BENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 3US H-SPEED 24-DIP In stock: Out stock RFQ	 MAX162CCWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 3US H-SPEED 24-SOIC In stock: 60 pcs RFQ