



Maxim Integrated



Image may be representation. See specifications for product details.

MAX162AENG+

Part Number:	MAX162AENG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 3US H-SPEED 24-DIP
Datasheets:	1.MAX162AENG+.pdf 2.MAX162AENG+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2152 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX162AENG+

PART NUMBER	MAX162AENG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 3US H-SPEED 24-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2152 pcs
DATA SHEET	1.MAX162AENG+.pdf 2.MAX162AENG+.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	Lead free / RoHS 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 MAX162AENG+	MAX162AENG+ Distributor	MAX162AENG+ Supplier
MAX162AENG+ Price	MAX162AENG+ Pictures	MAX162AENG+ Image
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Related Products

 MAX162AENG Manufacturers: Maxim Integrated Description: IC ADC HS LP 12-BIT CMOS 24-DIP In stock: 3167 pcs RFQ	 MAX1627ESA+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 8SOIC In stock: 57295 pcs RFQ
 MAX162BCNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 3US H-SPEED 24-DIP In stock: 2312 pcs RFQ	 MAX162BCWG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 3US H-SPEED 24-SOIC In stock: 5772 pcs RFQ
 MAX162BCNG Manufacturers: Maxim Integrated Description: IC ADC CMOS 12BIT HI-SPD 24-DIP In stock: 4860 pcs RFQ	 MAX162ACWG Manufacturers: Maxim Integrated Description: IC ADC HS LP 12-BIT CMOS 24-SOIC In stock: 6202 pcs RFQ
 MAX162ACNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 3US H-SPEED 24-DIP In stock: 2166 pcs RFQ	 MAX162BENG Manufacturers: Maxim Integrated Description: IC ADC HS LP 12-BIT CMOS 24-DIP In stock: 5631 pcs RFQ
 MAX1627ESA+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 8SOIC In stock: 23458 pcs RFQ	 MAX162ACNG Manufacturers: Maxim Integrated Description: IC ADC HS LP 12-BIT CMOS 24-DIP In stock: 4438 pcs RFQ
 MAX162BCWG Manufacturers: Maxim Integrated Description: IC ADC HS LP 12-BIT CMOS 24-SOIC In stock: 2911 pcs RFQ	 MAX162BCWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 3US H-SPEED 24-SOIC In stock: 10759 pcs RFQ