



MAX163CENG+

Part Number:	MAX163CENG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SAMPLING W/TH 24DIP
Datasheets:	 1.MAX163CENG+.pdf
	 2.MAX163CENG+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

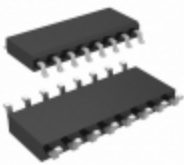
Specifications of MAX163CENG+

PART NUMBER	MAX163CENG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SAMPLING W/TH 24DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX163CENG+.pdf
	 2.MAX163CENG+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V, -12 V ~ 15 V
VOLTAGE - SUPPLY, ANALOG	5V, -12 V ~ 15 V
SUPPLIER DEVICE PACKAGE	24-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	100k
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	MAX163
ARCHITECTURE	SAR

Related Tags

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 MAX1639ESE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ	 MAX1639ESE Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ
 MAX1641EEE+ Manufacturers: Maxim Integrated Description: IC SW-MODE CUR SOURCE ADJ 16QSOP In stock: 243 pcs RFQ	 MAX163CCNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SAMPLING W/TH 24DIP In stock: Out stock RFQ
 MAX1640EEE+T Manufacturers: Maxim Integrated Description: IC SW-MODE CUR SOURCE ADJ 16QSOP In stock: Out stock RFQ	 MAX1640EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT MAX1640, MAX1641 In stock: Out stock RFQ
 MAX1640EEE+ Manufacturers: Maxim Integrated Description: IC SW-MODE CUR SOURCE ADJ 16QSOP In stock: 998 pcs RFQ	 MAX163CEWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SAMPLNG W/TH 24SOIC In stock: 60 pcs RFQ
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