



Maxim Integrated

## MAX164CENG+

Part Number:	MAX164CENG+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC ADC 12BIT SAMPLNG W/TH 24-DIP
Datasheets:	<a href="#">1.MAX164CENG+.pdf</a> <a href="#">2.MAX164CENG+.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	3222 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 MAX164CENG+

PART NUMBER	MAX164CENG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SAMPLNG W/TH 24-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3222 pcs
DATA SHEET	<a href="#">1.MAX164CENG+.pdf</a> <a href="#">2.MAX164CENG+.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	5V, -12 V ~ 15 V
VOLTAGE - BREAKDOWN	24-PDIP
TAPER	Internal
SERIES	-
SAMPLING RATE (PER SECOND)	12
ROHS STATUS	Tube
REFERENCE TYPE	SAR
RATIO - S/H:ADC	1
POLARIZATION	24-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	5V, -12 V ~ 15 V
NUMBER OF BITS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	MAX164CENG+
INPUT TYPE	Single Ended
INPUT RANGE	Parallel
FEATURES	-
EXPANDED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 24-PDIP
DESCRIPTION	IC ADC 12BIT SAMPLNG W/TH 24-DIP
DATA INTERFACE	100k
CONTACT FINISH	S/H-ADC
ARCHITECTURE	1:1

### Related Tags

Maxim Integrated MAX164CENG+	MAX164CENG+ Distributor	MAX164CENG+ Supplier
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<p><b>MAX16501V1EVKIT#</b>                  Manufacturers: Maxim Integrated                  Description: EVALUATION KIT MAX16501V1                  In stock: 6176 pcs  <a href="#">RFQ</a></p>	<p><b>MAX164CCWG+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12BIT SAMPLNG W/TH 24SOIC                  In stock: 3780 pcs  <a href="#">RFQ</a></p>
<p><b>MAX164CCNG</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC CMOS 12BIT W/REF TH 24DIP                  In stock: 5353 pcs  <a href="#">RFQ</a></p>	<p><b>MAX16501GGB+T</b>                  Manufacturers: Maxim Integrated                  Description: MAX16501 VR13 CPU MASTER                  In stock: 26926 pcs  <a href="#">RFQ</a></p>
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<p><b>MAX164CCNG+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12BIT SAMPLNG W/TH 24-DIP                  In stock: 2892 pcs  <a href="#">RFQ</a></p>	<p><b>MAX164CMRG/883B</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12BIT CMOS COTS                  In stock: 3201 pcs  <a href="#">RFQ</a></p>
<p><b>MAX164BCWG</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC CMOS 12BIT T/H&amp;REF 24SOIC                  In stock: 6471 pcs  <a href="#">RFQ</a></p>	<p><b>MAX164BMRG/883B</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12BIT CMOS COTS                  In stock: 2780 pcs  <a href="#">RFQ</a></p>

