



Maxim Integrated

## MAX174CEPI

Part Number:	MAX174CEPI
Manufacturer/Brand:	Maxim Integrated
Product description:	IC ADC 12-BIT W/REF 28-DIP
Datasheets:	<a href="#">1.MAX174CEPI.pdf</a> <a href="#">2.MAX174CEPI.pdf</a>
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	6386 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 MAX174CEPI

PART NUMBER	MAX174CEPI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT W/REF 28-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6386 pcs
DATA SHEET	<a href="#">1.MAX174CEPI.pdf</a> <a href="#">2.MAX174CEPI.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	5V, -12V, -15V
VOLTAGE - SUPPLY, ANALOG	5V, -12V, -15V
SUPPLIER DEVICE PACKAGE	28-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	125k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.600", 15.24mm)
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 28-PDIP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX174
ARCHITECTURE	SAR

### Related Tags

Maxim Integrated MAX174CEPI	MAX174CEPI Distributor	MAX174CEPI Supplier
MAX174CEPI Price	MAX174CEPI Pictures	MAX174CEPI Image
MAX174CEPI PDF Datasheet	MAX174CEPI Download Datasheet	MAX174CEPI Datasheet
MAX174CEPI Stock	Buy MAX174CEPI	Buy Maxim Integrated MAX174CEPI
Maxim Integrated MAX174CEPI	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX174CEPI		

### Related Products

<p><b>MAX174CEWI</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12-BIT W/REF 28-SOIC                  In stock: 2711 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX174CCPI+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12BIT LOW PWR HISPD 28DIP                  In stock: 1742 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MAX174BEWI</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12-BIT W/REF 28-SOIC                  In stock: 6191 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX17500AEVKIT</b>                  Manufacturers: Maxim Integrated                  Description: KIT EVALUATION MAX17500A                  In stock: 3661 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MAX17500AEUB+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG CTRLR BOOST/SEPIC 10UMAX                  In stock: 4027 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX17500AAUB+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG CTRLR BOOST/SEPIC 10UMAX                  In stock: 38218 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MAX174CCWI</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12-BIT W/REF 28-SOIC                  In stock: 5325 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX174BEWI+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12BIT W/REF 28-SOIC                  In stock: 1744 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MAX174CCWI+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12BIT W/REF 28-SOIC                  In stock: 6312 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX17500AAUB+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG CTRLR BOOST/SEPIC 10UMAX                  In stock: 90370 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MAX17500AEUB+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG CTRLR BOOST/SEPIC 10UMAX                  In stock: 6931 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MAX174CCPI</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12BIT LOW PWR HISPD 28DIP                  In stock: 4139 pcs</p> <p><a href="#">RFQ</a></p>

