



Maxim Integrated

## MAX1174BCUP+T

Part Number:	MAX1174BCUP+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC ADC 14BIT 135KSPS 20-TSSOP
Datasheets:	<a href="#">1.MAX1174BCUP+T.pdf</a> <a href="#">2.MAX1174BCUP+T.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6362 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 MAX1174BCUP+T

PART NUMBER	MAX1174BCUP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 14BIT 135KSPS 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6362 pcs
DATA SHEET	<a href="#">1.MAX1174BCUP+T.pdf</a> <a href="#">2.MAX1174BCUP+T.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	135k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
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	14 Bit Analog to Digital Converter 1 Input 1 SAR 20-TSSOP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1174
ARCHITECTURE	SAR

### Related Tags

Maxim Integrated MAX1174BCUP+T	MAX1174BCUP+T Distributor	MAX1174BCUP+T Supplier
MAX1174BCUP+T Price	MAX1174BCUP+T Pictures	MAX1174BCUP+T Image
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MAX1174BCUP+T Stock	Buy MAX1174BCUP+T	Buy Maxim Integrated MAX1174BCUP+T
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### Related Products

<p><b>MAX1177BCUP+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 16BIT 135KSPS 20-TSSOP                  In stock: 6343 pcs  <a href="#">RFQ</a></p>	<p><b>MAX1175AEUI+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 14BIT 135KSPS 28-TSSOP                  In stock: 2412 pcs  <a href="#">RFQ</a></p>
<p><b>MAX1177ACUP+T</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 16BIT 135KSPS 20-TSSOP                  In stock: 6954 pcs  <a href="#">RFQ</a></p>	<p><b>MAX1177AEUP+T</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 16BIT 135KSPS 20-TSSOP                  In stock: 2707 pcs  <a href="#">RFQ</a></p>
<p><b>MAX1177ACUP+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 16BIT 135KSPS 20-TSSOP                  In stock: 2888 pcs  <a href="#">RFQ</a></p>	<p><b>MAX1174BCUP+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 14BIT 135KSPS 20-TSSOP                  In stock: 11830 pcs  <a href="#">RFQ</a></p>
<p><b>MAX116EVKIT</b>                  Manufacturers: Maxim Integrated                  Description: EVAL KIT FOR MAX116                  In stock: 4465 pcs  <a href="#">RFQ</a></p>	<p><b>MAX116XXSPIMB#</b>                  Manufacturers: Maxim Integrated                  Description: EVAL KIT MAIN BOARD MAX116XX (2X)                  In stock: 649 pcs  <a href="#">RFQ</a></p>
<p><b>MAX116XXI2CMB+</b>                  Manufacturers: Maxim Integrated                  Description: EVAL KIT MAX116 (2X4-CHANNEL, SI)                  In stock: 612 pcs  <a href="#">RFQ</a></p>	<p><b>MAX116EAX</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 12-BIT 2X4CHAN 36-SSOP                  In stock: 3725 pcs  <a href="#">RFQ</a></p>
<p><b>MAX1177AEUP+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 16BIT 135KSPS 20-TSSOP                  In stock: 1678 pcs  <a href="#">RFQ</a></p>	<p><b>MAX116K00B</b>                  Manufacturers: Vishay Precision Group                  Description: RES 116K OHM 0.1% 1/5W RADIAL                  In stock: 5935 pcs  <a href="#">RFQ</a></p>

