



Maxim Integrated

### MAX1188BEUP+

Part Number:	MAX1188BEUP+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC ADC 16BIT 135KSPS 20-TSSOP
Datasheets:	<a href="#">1.MAX1188BEUP+.pdf</a> <a href="#">2.MAX1188BEUP+.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	2426 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of MAX1188BEUP+

PART NUMBER	MAX1188BEUP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT 135KSPS 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2426 pcs
DATA SHEET	<a href="#">1.MAX1188BEUP+.pdf</a> <a href="#">2.MAX1188BEUP+.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	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
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	16 Bit Analog to Digital Converter 1 Input 1 SAR 20-TSSOP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1188
ARCHITECTURE	SAR

### Related Tags

Maxim Integrated MAX1188BEUP+	MAX1188BEUP+ Distributor	MAX1188BEUP+ Supplier
MAX1188BEUP+ Price	MAX1188BEUP+ Pictures	MAX1188BEUP+ Image
MAX1188BEUP+ PDF Datasheet	MAX1188BEUP+ Download Datasheet	MAX1188BEUP+ Datasheet
MAX1188BEUP+ Stock	Buy MAX1188BEUP+	Buy Maxim Integrated MAX1188BEUP+
Maxim Integrated MAX1188BEUP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1188BEUP+		

### Related Products

<p><b>MAX1188ACUP+T</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 16BIT 135KSPS 20-TSSOP                  In stock: 6413 pcs  <a href="#">RFQ</a></p>	<p><b>MAX1188CEUP+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 16BIT 135KSPS 20-TSSOP                  In stock: 2939 pcs  <a href="#">RFQ</a></p>
<p><b>MAX1188CCUP+T</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 16BIT 135KSPS 20-TSSOP                  In stock: 3417 pcs  <a href="#">RFQ</a></p>	<p><b>MAX1188CEUP+T</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 16BIT 135KSPS 20-TSSOP                  In stock: 6958 pcs  <a href="#">RFQ</a></p>
<p><b>MAX1189ACUI+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 16BIT 135KSPS 28-TSSOP                  In stock: 1987 pcs  <a href="#">RFQ</a></p>	<p><b>MAX1189AEUI+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 16BIT 135KSPS 28-TSSOP                  In stock: 1949 pcs  <a href="#">RFQ</a></p>
<p><b>MAX1188BCUP+T</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 16BIT 135KSPS 20-TSSOP                  In stock: 6371 pcs  <a href="#">RFQ</a></p>	<p><b>MAX1188AEUP+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 16BIT 135KSPS 20-TSSOP                  In stock: 1024 pcs  <a href="#">RFQ</a></p>
<p><b>MAX1188ACUP+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 16BIT 135KSPS 20-TSSOP                  In stock: 1988 pcs  <a href="#">RFQ</a></p>	<p><b>MAX1188AEUP+T</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 16BIT 135KSPS 20-TSSOP                  In stock: 6330 pcs  <a href="#">RFQ</a></p>
<p><b>MAX1188BEUP+T</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 16BIT 135KSPS 20-TSSOP                  In stock: 2769 pcs  <a href="#">RFQ</a></p>	<p><b>MAX1188BCUP+</b>                  Manufacturers: Maxim Integrated                  Description: IC ADC 16BIT 135KSPS 20-TSSOP                  In stock: 2333 pcs  <a href="#">RFQ</a></p>

