



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1132BCAP+

Part Number:	MAX1132BCAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT 200KSPS 20-SSOP
Datasheets:	1.MAX1132BCAP+.pdf 2.MAX1132BCAP+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	2508 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

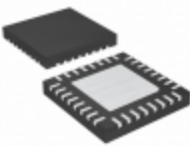
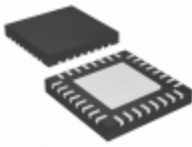
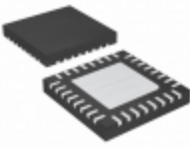
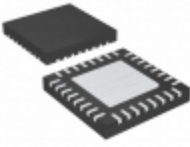
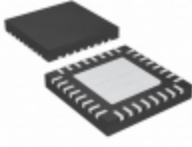
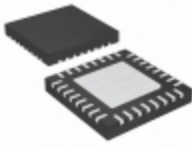
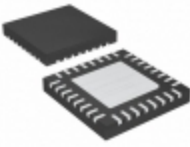
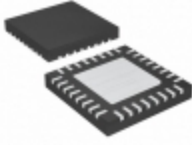
Specifications of MAX1132BCAP+

PART NUMBER	MAX1132BCAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT 200KSPS 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2508 pcs
DATA SHEET	1.MAX1132BCAP+.pdf 2.MAX1132BCAP+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	0°C ~ 70°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-SSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1132
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1132BCAP+	MAX1132BCAP+ Distributor	MAX1132BCAP+ Supplier
MAX1132BCAP+ Price	MAX1132BCAP+ Pictures	MAX1132BCAP+ Image
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Related Products

 MAX1132EVC16 Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX1132 In stock: 4087 pcs RFQ	 MAX11328ATJ+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1MSPS 32TQFN In stock: 23429 pcs RFQ
 MAX11328ATJ+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1MSPS 32TQFN In stock: 21896 pcs RFQ	 MAX11327ATJ+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1MSPS 32TQFN In stock: 22357 pcs RFQ
 MAX1132EVKIT Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX1132 In stock: 825 pcs RFQ	 MAX11327ATJ+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1MSPS 32TQFN In stock: 20527 pcs RFQ
 MAX11329ATJ+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SPI/SRL 3MSPS 32QFN In stock: 12189 pcs RFQ	 MAX1132BEAP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 20-SSOP In stock: 2559 pcs RFQ
 MAX11330ATJ+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SPI/SRL 3M 32-TQFN In stock: 13568 pcs RFQ	 MAX11329ATJ+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SPI/SRL 3M 32-TQFN In stock: 12704 pcs RFQ
 MAX11330ATJ+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SPI/SRL 3MSPS 32QFN In stock: 16860 pcs RFQ	 MAX1132BCAP+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 20-SSOP In stock: 5994 pcs RFQ