



MAX1203BCAP+

Part Number:	MAX1203BCAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 8CH 20-SSOP
Datasheets:	PDF 1.MAX1203BCAP+.pdf PDF 2.MAX1203BCAP+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	8281 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1203BCAP+

PART NUMBER	MAX1203BCAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 8CH 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8281 pcs
DATA SHEET	PDF 1.MAX1203BCAP+.pdf PDF 2.MAX1203BCAP+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	±5V, 5V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	133k
REFERENCE TYPE	External
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	4, 8
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1203
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1203BCAP+	MAX1203BCAP+ Distributor	MAX1203BCAP+ Supplier
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Related Products

 MAX1203BEPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-DIP In stock: 4105 pcs RFQ	 MAX1203AEAP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-SSOP In stock: 6644 pcs RFQ
 MAX1203BCPP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 8CHAN 20-DIP In stock: 5786 pcs RFQ	 MAX1203AEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-SSOP In stock: 4811 pcs RFQ
 MAX1203BCAP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-SSOP In stock: 9542 pcs RFQ	 MAX1203BCAP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 8CHAN 20-SSOP In stock: 5959 pcs RFQ
 MAX1203BEAP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 8CHAN 20-SSOP In stock: 4871 pcs RFQ	 MAX1203AEPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-DIP In stock: 4164 pcs RFQ
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 MAX1203AEAP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 8CHAN 20-SSOP In stock: 3088 pcs RFQ	 MAX1203BEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-SSOP In stock: 4689 pcs RFQ