



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1203BCAP+T

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

REQUEST FOR QUOTATION

Specifications of MAX1203BCAP+T

PART NUMBER	MAX1203BCAP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 8CH 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1203BCAP+T.pdf 2.MAX1203BCAP+T.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	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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+T	MAX1203BCAP+T Distributor	MAX1203BCAP+T Supplier
MAX1203BCAP+T Price	MAX1203BCAP+T Pictures	MAX1203BCAP+T Image
MAX1203BCAP+T PDF Datasheet	MAX1203BCAP+T Download Datasheet	MAX1203BCAP+T Datasheet
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Maxim Integrated MAX1203BCAP+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1203BCAP+T		

Related Products

 MAX1203BEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-SSOP In stock: 183 pcs RFQ	 MAX1203BCPP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 8CHAN 20-DIP In stock: Out stock RFQ
 MAX1203AEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-SSOP In stock: Out stock RFQ	 MAX1203AEPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-DIP In stock: 36 pcs RFQ
 MAX1203BCPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-DIP In stock: 30 pcs RFQ	 MAX1203AEAP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-SSOP In stock: Out stock RFQ
 MAX1204ACAP Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 8CHAN 20-SSOP In stock: Out stock RFQ	 MAX1203BEPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-DIP In stock: 35 pcs RFQ
 MAX1203AEPP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 8CHAN 20-DIP In stock: Out stock RFQ	 MAX1203BCAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-SSOP In stock: 100 pcs RFQ
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