



MAX1203BEAP

Part Number:	MAX1203BEAP
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 12-BIT 8CHAN 20-SSOP
Datasheets:	1.MAX1203BEAP.pdf 2.MAX1203BEAP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1203BEAP

PART NUMBER	MAX1203BEAP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 12-BIT 8CHAN 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX1203BEAP.pdf 2.MAX1203BEAP.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	-40°C ~ 85°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	Contains lead / RoHS non-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 MAX1203BEAP	MAX1203BEAP Distributor	MAX1203BEAP Supplier
MAX1203BEAP Price	MAX1203BEAP Pictures	MAX1203BEAP Image
MAX1203BEAP PDF Datasheet	MAX1203BEAP Download Datasheet	MAX1203BEAP Datasheet
MAX1203BEAP Stock	Buy MAX1203BEAP	Buy Maxim Integrated MAX1203BEAP
Maxim Integrated MAX1203BEAP	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1203BEAP		

Related Products

 MAX1203BCAP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-SSOP In stock: Out stock RFQ	 MAX1203BCPP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 8CHAN 20-DIP 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 12BIT 8CH 20-DIP In stock: 36 pcs RFQ
 MAX1204ACAP Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 8CHAN 20-SSOP In stock: Out stock RFQ	 MAX1204ACAP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 8CH 20-SSOP In stock: Out stock RFQ
 MAX1204ACAP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 8CH 20-SSOP In stock: 4 pcs RFQ	 MAX1203BCAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-SSOP In stock: 100 pcs RFQ
 MAX1203BCPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-DIP In stock: 30 pcs RFQ	 MAX1204ACPP Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 8CHAN 20-DIP In stock: Out stock RFQ
 MAX1203BCAP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 8CHAN 20-SSOP In stock: Out stock RFQ	 MAX1203BEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-SSOP In stock: 183 pcs RFQ