



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1203AEAP

Part Number:	MAX1203AEAP
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 12-BIT 8CHAN 20-SSOP
Datasheets:	PDF 1.MAX1203AEAP.pdf PDF 2.MAX1203AEAP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1203AEAP

PART NUMBER	MAX1203AEAP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 12-BIT 8CHAN 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.MAX1203AEAP.pdf PDF 2.MAX1203AEAP.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 MAX1203AEAP	MAX1203AEAP Distributor	MAX1203AEAP Supplier
MAX1203AEAP Price	MAX1203AEAP Pictures	MAX1203AEAP Image
MAX1203AEAP PDF Datasheet	MAX1203AEAP Download Datasheet	MAX1203AEAP Datasheet
MAX1203AEAP Stock	Buy MAX1203AEAP	Buy Maxim Integrated MAX1203AEAP
Maxim Integrated MAX1203AEAP	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1203AEAP		

Related Products



MAX1203BCAP+
Manufacturers: Maxim Integrated
Description: IC ADC 12BIT 8CH 20-SSOP
In stock: 100 pcs

RFQ



MAX1203ACAP+
Manufacturers: Maxim Integrated
Description: IC ADC 12BIT 8CH 20-SSOP
In stock: Out stock

RFQ



MAX1203ACAP+T
Manufacturers: Maxim Integrated
Description: IC ADC 12BIT 8CH 20-SSOP
In stock: Out stock

RFQ



MAX1203BCAP
Manufacturers: Maxim Integrated
Description: IC ADC LP 12-BIT 8CHAN 20-SSOP
In stock: Out stock

RFQ



MAX1203AEPP+
Manufacturers: Maxim Integrated
Description: IC ADC 12BIT 8CH 20-DIP
In stock: 36 pcs

RFQ



MAX1203AEPP
Manufacturers: Maxim Integrated
Description: IC ADC LP 12-BIT 8CHAN 20-DIP
In stock: Out stock

RFQ



MAX1203ACPP+
Manufacturers: Maxim Integrated
Description: IC ADC 12BIT 8CH 20-DIP
In stock: 6 pcs

RFQ



MAX1203ACPP
Manufacturers: Maxim Integrated
Description: IC ADC LP 12-BIT 8CHAN 20-DIP
In stock: Out stock

RFQ



MAX1203AEAP+T
Manufacturers: Maxim Integrated
Description: IC ADC 12BIT 8CH 20-SSOP
In stock: Out stock

RFQ



MAX1202EVL11-DIP
Manufacturers: Maxim Integrated
Description: EVALUATION KIT FOR MAX1202 DIP
In stock: Out stock

RFQ



MAX1203AEAP+
Manufacturers: Maxim Integrated
Description: IC ADC 12BIT 8CH 20-SSOP
In stock: Out stock

RFQ



MAX1203ACAP
Manufacturers: Maxim Integrated
Description: IC ADC LP 12-BIT 8CHAN 20-SSOP
In stock: Out stock

RFQ