



MAX1202AEAP

Part Number:	MAX1202AEAP
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 12-BIT 8CHAN 20-SSOP
Datasheets:	PDF 1.MAX1202AEAP.pdf PDF 2.MAX1202AEAP.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	5095 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1202AEAP

PART NUMBER	MAX1202AEAP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 12-BIT 8CHAN 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5095 pcs
DATA SHEET	PDF 1.MAX1202AEAP.pdf PDF 2.MAX1202AEAP.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, Internal
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	MAX1202
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1202AEAP	MAX1202AEAP Distributor	MAX1202AEAP Supplier
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Related Products

 MAX1202AEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-SSOP In stock: 6759 pcs RFQ	 MAX1202BCAP+ Manufacturers: Maxim Integrated Description: IC ADC SRL 8CH 12BIT 5V 20-SSOP In stock: 8027 pcs RFQ
 MAX1202AEAP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-SSOP In stock: 7020 pcs RFQ	 MAX1202ACPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-DIP In stock: 4657 pcs RFQ
 MAX1202ACAP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-SSOP In stock: 7899 pcs RFQ	 MAX1202AEPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-DIP In stock: 4197 pcs RFQ
 MAX1201EVKIT-MQFP Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1201 In stock: 4824 pcs RFQ	 MAX1202ACAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-SSOP In stock: 6034 pcs RFQ
 MAX1202AEPP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 8CHAN 20-DIP In stock: 5479 pcs RFQ	 MAX1202BCAP Manufacturers: Maxim Integrated Description: IC ADC SRL 8CH 12BIT 5V 20-SSOP In stock: 3946 pcs RFQ
 MAX1202ACPP Manufacturers: Maxim Integrated Description: IC ADC SRL 8CH 12BIT 5V 20-DIP In stock: 2845 pcs RFQ	 MAX1202ACAP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 8CHAN 20-SSOP In stock: 7004 pcs RFQ