



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1204ACAP

Part Number:	MAX1204ACAP
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 10-BIT 8CHAN 20-SSOP
Datasheets:	PDF 1.MAX1204ACAP.pdf PDF 2.MAX1204ACAP.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	6863 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1204ACAP

PART NUMBER	MAX1204ACAP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 10-BIT 8CHAN 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6863 pcs
DATA SHEET	PDF 1.MAX1204ACAP.pdf PDF 2.MAX1204ACAP.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V, 5V
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	0°C ~ 70°C
NUMBER OF INPUTS	4, 8
NUMBER OF BITS	10
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	10 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1204
ARCHITECTURE	SAR

Related Tags

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Related Products

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 MAX1204ACPP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 8CH 20-DIP In stock: 6611 pcs RFQ	 MAX1203BEAP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 8CHAN 20-SSOP In stock: 4871 pcs RFQ
 MAX1204ACAP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 8CH 20-SSOP In stock: 6404 pcs RFQ	 MAX1203BCPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-DIP In stock: 5462 pcs RFQ
 MAX1203BEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-SSOP In stock: 4689 pcs RFQ	 MAX1204AEAP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 8CH 20-SSOP In stock: 8941 pcs RFQ
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