



Maxim Integrated

MAX1203ACPP+

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| Part Number: | MAX1203ACPP+ |
| Manufacturer/Brand: | Maxim Integrated |
| Product description: | IC ADC 12BIT 8CH 20-DIP |
| Datasheets: | 1.MAX1203ACPP+.pdf 2.MAX1203ACPP+.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 4981 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MAX1203ACPP+

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| PART NUMBER | MAX1203ACPP+ |
| MANUFACTURER | Maxim Integrated |
| DESCRIPTION | IC ADC 12BIT 8CH 20-DIP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 4981 pcs |
| DATA SHEET | 1.MAX1203ACPP+.pdf 2.MAX1203ACPP+.pdf |
| VOLTAGE - SUPPLY, DIGITAL | 2.7 V ~ 5.25 V |
| VOLTAGE - SUPPLY, ANALOG | ±5V, 5V |
| SUPPLIER DEVICE PACKAGE | 20-PDIP |
| SERIES | - |
| SAMPLING RATE (PER SECOND) | 133k |
| REFERENCE TYPE | External |
| RATIO - S/H:ADC | 1:1 |
| PACKAGING | Tube |
| PACKAGE / CASE | 20-DIP (0.300", 7.62mm) |
| 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) |
| 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-PDIP |
| DATA INTERFACE | SPI |
| CONFIGURATION | MUX-S/H-ADC |
| BASE PART NUMBER | MAX1203 |
| ARCHITECTURE | SAR |

Related Tags

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| <p>MAX1203AEAP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 8CHAN 20-SSOP In stock: 3088 pcs RFQ</p> | <p>MAX1203ACAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-SSOP In stock: 7662 pcs RFQ</p> |
| <p>MAX1203AEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-SSOP In stock: 4811 pcs RFQ</p> | <p>MAX1203ACAP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 8CHAN 20-SSOP In stock: 2855 pcs RFQ</p> |
| <p>MAX1203AEP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-DIP In stock: 4164 pcs RFQ</p> | <p>MAX1203ACPP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 8CHAN 20-DIP In stock: 5522 pcs RFQ</p> |
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| <p>MAX1203AEAP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 20-SSOP In stock: 6644 pcs RFQ</p> | <p>MAX1202EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1202 In stock: 3287 pcs RFQ</p> |

