



IC Components Limited

MAX1231BCEG+

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| Manufacturer Part Number: | MAX1231BCEG+ |
| Manufacturer / Brand | Maxim Integrated |
| Part of Description: | IC ADC 12BIT 300KSPS 24-QSOP |
| Datasheets: | MAX1231BCEG+(1).pdf MAX1231BCEG+(2).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 800 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of MAX1231BCEG+

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|--------------------------------|---|----------------------------------|--|
| Part Number | MAX1231BCEG+ | Manufacturer / Brand | Maxim Integrated |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Base Part Number | MAX1231 | Package / Case | 24-SSOP (0.154", 3.90mm Width) |
| Packaging | Tube | Supplier Device Package | 24-QSOP |
| Operating Temperature | 0°C ~ 70°C | Detailed Description | 12 Bit Analog to Digital Converter 8, 16 Input 1 SAR 24-QSOP |
| Input Type | Differential, Single Ended | Features | Temperature Sensor |
| Configuration | S/H-ADC | Number of A/D Converters | 1 |
| Number of Bits | 12 | Sampling Rate (Per Second) | 300k |
| Data Interface | SPI | Voltage - Supply, Analog | 2.7 V ~ 3.6 V |
| Voltage - Supply, Digital | 2.7 V ~ 3.6 V | Number of Inputs | 8, 16 |
| Ratio - S/H-ADC | 1:1 | Architecture | SAR |
| Reference Type | External, Internal | Stock Quantity | 800 pcs Stock |
| Category | Integrated Circuits (ICs) > Data Acquisition - Analog to Digital Converters (ADC) | Description | IC ADC 12BIT 300KSPS 24-QSOP |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords related to MAX1231BCEG+

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|---|---|---|--|
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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong