

MAX1271AENG



Part Number: [MAX1271AENG](#)
Manufacturer: [Maxim Integrated](#)
Description: IC ADC 12-BIT MULTIRANGE 24-DIP
Data sheet: [MAX1270-MAX1271B](#)
[Part Numbering System](#)

RoHS Status: Contains lead / RoHS non-compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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 See Product Specifications for product details.
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PRODUCT PARAMETER

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|---|--|---------------------------------------|---|
| Part Number | MAX1271AENG | Manufacturer | Maxim Integrated |
| Description | IC ADC 12-BIT MULTIRANGE 24-DIP | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Quantity Available | 5048 pcs | Data sheet | MAX1270-MAX1271B Part Numbering System |
| Category | Integrated Circuits (ICs) | Voltage - Supply, Digital | 5V |
| Voltage - Supply, Analog | 5V | Supplier Device Package | 24-PDIP |
| Series | - | Sampling Rate (Per Second) | 110k |
| Reference Type | External, Internal | Ratio - S/H:ADC | 1:1 |
| Packaging | Tube | Package / Case | 24-DIP (0.300", 7.62mm) |
| Operating Temperature | -40°C ~ 85°C | Number of Inputs | 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 | Single Ended | Features | - |
| Detailed Description | 12 Bit Analog to Digital Converter 8 Input 1 SAR 24-PDIP | Data Interface | SPI |
| Configuration | MUX-S/H-ADC | Base Part Number | MAX1271 |
| Architecture | SAR | | |

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