



MAX1273CUA+

|                     |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| Part Number:        | MAX1273CUA+                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                      |
| Product description | IC ADC 12BIT SRL 87KSPS 8UMAX                                                         |
| Datasheets:         | <div><div>PDF</div>1.MAX1273CUA+.pdf</div> <div><div>PDF</div>2.MAX1273CUA+.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                  |
| Stock Condition     | 7968 pcs stock                                                                        |
| Ship From           | Hong Kong                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                 |

REQUEST FOR QUOTATION

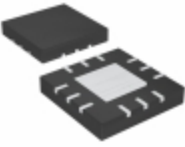
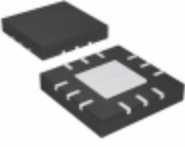
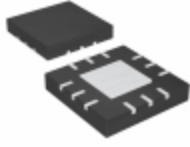
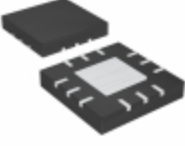
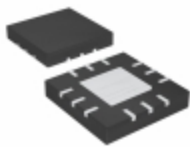
Specifications of MAX1273CUA+

|                                  |                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX1273CUA+                                                                           |
| MANUFACTURER                     | Maxim Integrated                                                                      |
| DESCRIPTION                      | IC ADC 12BIT SRL 87KSPS 8UMAX                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                            |
| QUANTITY AVAILABLE               | 7968 pcs                                                                              |
| DATA SHEET                       | <div><div>PDF</div>1.MAX1273CUA+.pdf</div> <div><div>PDF</div>2.MAX1273CUA+.pdf</div> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                    |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-uMAX                                                                                |
| SERIES                           | -                                                                                     |
| SAMPLING RATE (PER SECOND)       | 87k                                                                                   |
| REFERENCE TYPE                   | External, Internal                                                                    |
| RATIO - S/H:ADC                  | 1:1                                                                                   |
| PACKAGING                        | Tube                                                                                  |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                            |
| NUMBER OF INPUTS                 | 1                                                                                     |
| 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                       | Single Ended                                                                          |
| FEATURES                         | -                                                                                     |
| DETAILED DESCRIPTION             | 12 Bit Analog to Digital Converter 1 Input 1 SAR 8-uMAX                               |
| DATA INTERFACE                   | SPI                                                                                   |
| CONFIGURATION                    | S/H-ADC                                                                               |
| BASE PART NUMBER                 | MAX1273                                                                               |
| ARCHITECTURE                     | SAR                                                                                   |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX1273CUA+ | MAX1273CUA+ Distributor        | MAX1273CUA+ Supplier             |
| MAX1273CUA+ Price            | MAX1273CUA+ Pictures           | MAX1273CUA+ Image                |
| MAX1273CUA+ PDF Datasheet    | MAX1273CUA+ Download Datasheet | MAX1273CUA+ Datasheet            |
| MAX1273CUA+ Stock            | Buy MAX1273CUA+                | Buy Maxim Integrated MAX1273CUA+ |
| Maxim Integrated MAX1273CUA+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX1273CUA+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        |
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| <div></div> <div><b>MAX1272EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SRL 87KSPS 8UMAX<br/>In stock: 8421 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MAX1271BENG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT 8CH 24-DIP<br/>In stock: 3624 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>MAX1272EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: MAX1272 EVAL KIT<br/>In stock: 4005 pcs</div> <div>RFQ</div>              | <div></div> <div><b>MAX1272CUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SRL 87KSPS 8UMAX<br/>In stock: 4447 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MAX1274ACTC+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT 1.8MSPS 12-TQFN<br/>In stock: 5951 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MAX1273EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SRL 87KSPS 8UMAX<br/>In stock: 8329 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MAX1274AETC+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT 1.8MSPS 12-TQFN<br/>In stock: 18353 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX1274AETC+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT 1.8MSPS 12-TQFN<br/>In stock: 2955 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MAX1274BCTC+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT 1.8MSPS 12-TQFN<br/>In stock: 6262 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX1272CUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SRL 87KSPS 8UMAX<br/>In stock: 6721 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MAX1272EUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SRL 87KSPS 8UMAX<br/>In stock: 6503 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX1274ACTC+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT 1.8MSPS 12-TQFN<br/>In stock: 6613 pcs</div> <div>RFQ</div> |