



MAX11125ATI+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX11125ATI+                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC ADC 12BIT SRL 1MSPS 28TQFN                                                                                |
| Datasheets:         | <a href="#">1.MAX11125ATI+.pdf</a><br><a href="#">2.MAX11125ATI+.pdf</a>                                     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 34000 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

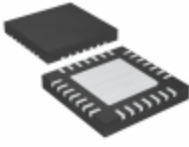
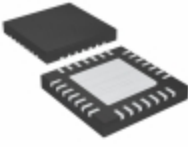
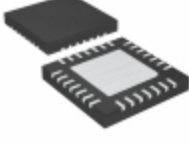
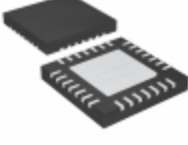
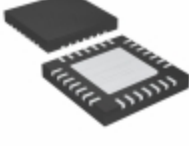
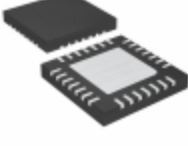
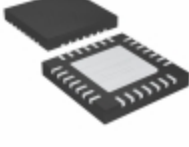
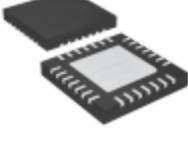
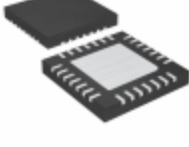
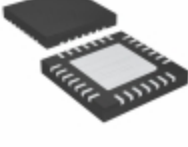
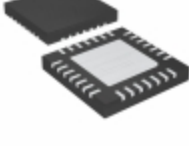
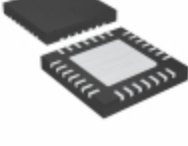
Specifications of MAX11125ATI+

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | MAX11125ATI+                                                             |
| MANUFACTURER                     | Maxim Integrated                                                         |
| DESCRIPTION                      | IC ADC 12BIT SRL 1MSPS 28TQFN                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| QUANTITY AVAILABLE               | 34000 pcs                                                                |
| DATA SHEET                       | <a href="#">1.MAX11125ATI+.pdf</a><br><a href="#">2.MAX11125ATI+.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.35 V ~ 3.6 V                                                           |
| VOLTAGE - SUPPLY, ANALOG         | 2.35 V ~ 3.6 V                                                           |
| SUPPLIER DEVICE PACKAGE          | 28-TQFN (5x5)                                                            |
| SERIES                           | -                                                                        |
| SAMPLING RATE (PER SECOND)       | 1M                                                                       |
| REFERENCE TYPE                   | External                                                                 |
| RATIO - S/H:ADC                  | 1:1                                                                      |
| PACKAGING                        | Tube                                                                     |
| PACKAGE / CASE                   | 28-WFQFN Exposed Pad                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°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, Pseudo-Differential, Single Ended                          |
| FEATURES                         | -                                                                        |
| DETAILED DESCRIPTION             | 12 Bit Analog to Digital Converter 4, 8 Input 1 SAR 28-TQFN (5x5)        |
| DATA INTERFACE                   | SPI                                                                      |
| CONFIGURATION                    | MUX-S/H-ADC                                                              |
| BASE PART NUMBER                 | MAX11125                                                                 |
| ARCHITECTURE                     | SAR                                                                      |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX11125ATI+ | MAX11125ATI+ Distributor        | MAX11125ATI+ Supplier             |
| MAX11125ATI+ Price            | MAX11125ATI+ Pictures           | MAX11125ATI+ Image                |
| MAX11125ATI+ PDF Datasheet    | MAX11125ATI+ Download Datasheet | MAX11125ATI+ Datasheet            |
| MAX11125ATI+ Stock            | Buy MAX11125ATI+                | Buy Maxim Integrated MAX11125ATI+ |
| Maxim Integrated MAX11125ATI+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX11125ATI+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                            |
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| <div><div><b>MAX11122ATI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SRL 1MSPS 28TQFN<br/>In stock: 38764 pcs<br/><div>RFQ</div></div></div> | <div><div><b>MAX11128ATI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SRL 1MSPS 28TQFN<br/>In stock: 19168 pcs<br/><div>RFQ</div></div></div> |
| <div><div><b>MAX11125ATI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SRL 1MSPS 28TQFN<br/>In stock: 4932 pcs<br/><div>RFQ</div></div></div>  | <div><div><b>MAX11127ATI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 10BIT SRL 1MSPS 28TQFN<br/>In stock: 6568 pcs<br/><div>RFQ</div></div></div> |
| <div><div><b>MAX11126ATI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT SRL 1MSPS 28TQFN<br/>In stock: 33174 pcs<br/><div>RFQ</div></div></div>  | <div><div><b>MAX11126ATI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT SRL 1MSPS 28TQFN<br/>In stock: 36360 pcs<br/><div>RFQ</div></div></div>  |
| <div><div><b>MAX11123ATI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT SRL 1MSPS 28TQFN<br/>In stock: 53275 pcs<br/><div>RFQ</div></div></div>  | <div><div><b>MAX11127ATI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 10BIT SRL 1MSPS 28TQFN<br/>In stock: 26965 pcs<br/><div>RFQ</div></div></div> |
| <div><div><b>MAX11124ATI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 10BIT SRL 1MSPS 28TQFN<br/>In stock: 33754 pcs<br/><div>RFQ</div></div></div>  | <div><div><b>MAX11123ATI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT SRL 1MSPS 28TQFN<br/>In stock: 61514 pcs<br/><div>RFQ</div></div></div>  |
| <div><div><b>MAX11124ATI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 10BIT SRL 1MSPS 28TQFN<br/>In stock: 37519 pcs<br/><div>RFQ</div></div></div> | <div><div><b>MAX11122ATI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SRL 1MSPS 28TQFN<br/>In stock: 37066 pcs<br/><div>RFQ</div></div></div> |