



MAX11139ATI+

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX11139ATI+                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                              |
| Product description | IC ADC 10BIT SRL 500KSPS 28TQFN                                                                               |
| Datasheets:         | <div><div>PDF</div><div>1.MAX11139ATI+.pdf</div></div> <div><div>PDF</div><div>2.MAX11139ATI+.pdf</div></div> |
| RoHs Status         | <div><div>RoHS</div><div>Lead free / RoHS Compliant</div></div>                                               |
| Stock Condition     | 41871 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

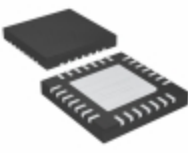
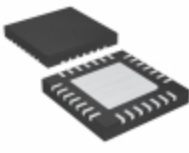
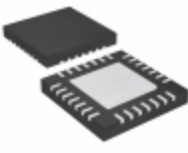
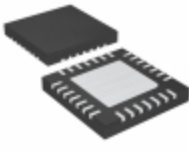
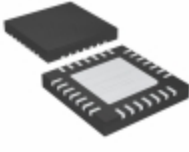
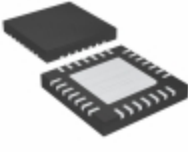
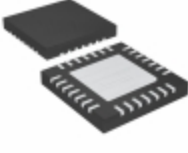
Specifications of MAX11139ATI+

|                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX11139ATI+                                                                                                  |
| MANUFACTURER                     | Maxim Integrated                                                                                              |
| DESCRIPTION                      | IC ADC 10BIT SRL 500KSPS 28TQFN                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| QUANTITY AVAILABLE               | 41871 pcs                                                                                                     |
| DATA SHEET                       | <div><div>PDF</div><div>1.MAX11139ATI+.pdf</div></div> <div><div>PDF</div><div>2.MAX11139ATI+.pdf</div></div> |
| 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)       | 500k                                                                                                          |
| 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                   | 10                                                                                                            |
| 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             | 10 Bit Analog to Digital Converter 4, 8 Input 1 SAR 28-TQFN (5x5)                                             |
| DATA INTERFACE                   | SPI                                                                                                           |
| CONFIGURATION                    | MUX-S/H-ADC                                                                                                   |
| BASE PART NUMBER                 | MAX11139                                                                                                      |
| ARCHITECTURE                     | SAR                                                                                                           |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX11139ATI+ | MAX11139ATI+ Distributor        | MAX11139ATI+ Supplier             |
| MAX11139ATI+ Price            | MAX11139ATI+ Pictures           | MAX11139ATI+ Image                |
| MAX11139ATI+ PDF Datasheet    | MAX11139ATI+ Download Datasheet | MAX11139ATI+ Datasheet            |
| MAX11139ATI+ Stock            | Buy MAX11139ATI+                | Buy Maxim Integrated MAX11139ATI+ |
| Maxim Integrated MAX11139ATI+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX11139ATI+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div><b>MAX1113EEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT LP 16-QSOP<br/>In stock: 33868 pcs<br/>RFQ</div></div>           | <div><div></div><div><b>MAX11136ATI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SRL 500KSPS 28TQFN<br/>In stock: 36906 pcs<br/>RFQ</div></div>  |
| <div><div></div><div><b>MAX11138ATI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 10BIT SRL 500KSPS 28TQFN<br/>In stock: 48785 pcs<br/>RFQ</div></div>  | <div><div></div><div><b>MAX11136ATI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SRL 500KSPS 28TQFN<br/>In stock: 38394 pcs<br/>RFQ</div></div> |
| <div><div></div><div><b>MAX11137ATI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SRL 500KSPS 28TQFN<br/>In stock: 18620 pcs<br/>RFQ</div></div>  | <div><div></div><div><b>MAX1113EEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT LP 16-QSOP<br/>In stock: 22275 pcs<br/>RFQ</div></div>            |
| <div><div></div><div><b>MAX11137ATI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SRL 500KSPS 28TQFN<br/>In stock: 22620 pcs<br/>RFQ</div></div> | <div><div></div><div><b>MAX11138ATI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 10BIT SRL 500KSPS 28TQFN<br/>In stock: 57267 pcs<br/>RFQ</div></div> |
| <div><div></div><div><b>MAX1113CEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8-BIT 50KSPS 16-QSOP<br/>In stock: 28153 pcs<br/>RFQ</div></div>       | <div><div></div><div><b>MAX11139ATI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 10BIT SRL 500KSPS 28TQFN<br/>In stock: 36255 pcs<br/>RFQ</div></div> |
| <div><div></div><div><b>MAX1113CPE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT LP 16-DIP<br/>In stock: 5244 pcs<br/>RFQ</div></div>              | <div><div></div><div><b>MAX1113CEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT LP 16-QSOP<br/>In stock: 40878 pcs<br/>RFQ</div></div>           |