



MAX11060GUU+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX11060GUU+T                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC ADC 16BIT DELTA SIGMA 38TSSOP                                                                             |
| Datasheets:         | <a href="#">1.MAX11060GUU+T.pdf</a><br><a href="#">2.MAX11060GUU+T.pdf</a>                                   |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

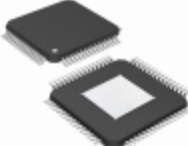
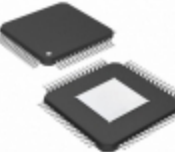
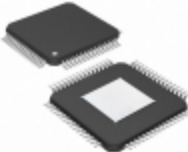
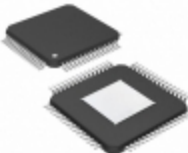
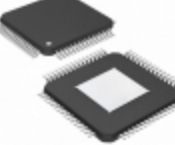
Specifications of MAX11060GUU+T

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | MAX11060GUU+T                                                              |
| MANUFACTURER                     | Maxim Integrated                                                           |
| DESCRIPTION                      | IC ADC 16BIT DELTA SIGMA 38TSSOP                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| DATA SHEET                       | <a href="#">1.MAX11060GUU+T.pdf</a><br><a href="#">2.MAX11060GUU+T.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 3.6 V                                                              |
| VOLTAGE - SUPPLY, ANALOG         | 3 V ~ 3.6 V                                                                |
| SUPPLIER DEVICE PACKAGE          | 38-TSSOP                                                                   |
| SERIES                           | -                                                                          |
| SAMPLING RATE (PER SECOND)       | 64k                                                                        |
| REFERENCE TYPE                   | External, Internal                                                         |
| RATIO - S/H:ADC                  | -                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                           |
| PACKAGE / CASE                   | 38-TFSOP (0.173", 4.40mm Width)                                            |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                              |
| NUMBER OF INPUTS                 | 4                                                                          |
| NUMBER OF BITS                   | 16                                                                         |
| NUMBER OF A/D CONVERTERS         | 4                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| INPUT TYPE                       | Differential                                                               |
| FEATURES                         | Simultaneous Sampling                                                      |
| DETAILED DESCRIPTION             | 16 Bit Analog to Digital Converter 4 Input 4 Sigma-Delta 38-TSSOP          |
| DATA INTERFACE                   | SPI                                                                        |
| CONFIGURATION                    | ADC                                                                        |
| BASE PART NUMBER                 | MAX11060                                                                   |
| ARCHITECTURE                     | Sigma-Delta                                                                |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX11060GUU+T | MAX11060GUU+T Distributor        | MAX11060GUU+T Supplier             |
| MAX11060GUU+T Price            | MAX11060GUU+T Pictures           | MAX11060GUU+T Image                |
| MAX11060GUU+T PDF Datasheet    | MAX11060GUU+T Download Datasheet | MAX11060GUU+T Datasheet            |
| MAX11060GUU+T Stock            | Buy MAX11060GUU+T                | Buy Maxim Integrated MAX11060GUU+T |
| Maxim Integrated MAX11060GUU+T | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX11060GUU+T |                                  |                                    |

Related Products

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| <div></div> <div><b>MAX11068GUU/V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAS INTERFACE 38TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>MAX11059ECB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 14BIT PAR 250KSPS 64TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX11057ECB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 14BIT PAR 250KSPS 64TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX11058ECB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 14BIT PAR 250KSPS 64TQFP<br/>In stock: 80 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MAX11060GUU+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 16BIT DELTA SIGMA 38TSSOP<br/>In stock: 70 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX11068GUU/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BALANCE/MON BATT LI+ 38TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX11068EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT SMART BATT MEASUREMENT 12CH<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX11058ECB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 14BIT PAR 250KSPS 64TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX11068GUU+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LI/BATTERY MANAGEMENT 38TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX11068EVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT SMART BATT MEASUREMENT 12CH<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX11059ECB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 14BIT PAR 250KSPS 64TQFP<br/>In stock: 91 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX11068GUU+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC LI/BATTERY MANAGEMENT 38TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |