



MAX132ENG+

|                     |                                                                                     |
|---------------------|-------------------------------------------------------------------------------------|
| Part Number:        | MAX132ENG+                                                                          |
| Manufacturer/Brand: | Maxim Integrated                                                                    |
| Product description | IC ADC 18BIT SERIAL 24-DIP                                                          |
| Datasheets:         | <div><div>PDF</div>1.MAX132ENG+.pdf</div> <div><div>PDF</div>2.MAX132ENG+.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                |
| Stock Condition     | 3894 pcs stock                                                                      |
| Ship From           | Hong Kong                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                               |

REQUEST FOR QUOTATION

Specifications of MAX132ENG+

|                                  |                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX132ENG+                                                                          |
| MANUFACTURER                     | Maxim Integrated                                                                    |
| DESCRIPTION                      | IC ADC 18BIT SERIAL 24-DIP                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                          |
| QUANTITY AVAILABLE               | 3894 pcs                                                                            |
| DATA SHEET                       | <div><div>PDF</div>1.MAX132ENG+.pdf</div> <div><div>PDF</div>2.MAX132ENG+.pdf</div> |
| VOLTAGE - SUPPLY, DIGITAL        | ±5V                                                                                 |
| VOLTAGE - SUPPLY, ANALOG         | ±5V                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 24-PDIP                                                                             |
| SERIES                           | -                                                                                   |
| SAMPLING RATE (PER SECOND)       | 100                                                                                 |
| REFERENCE TYPE                   | External                                                                            |
| RATIO - S/H:ADC                  | -                                                                                   |
| PACKAGING                        | Tube                                                                                |
| PACKAGE / CASE                   | 24-DIP (0.300", 7.62mm)                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                        |
| NUMBER OF INPUTS                 | 1                                                                                   |
| NUMBER OF BITS                   | 18                                                                                  |
| NUMBER OF A/D CONVERTERS         | 1                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                          |
| INPUT TYPE                       | Pseudo-Differential                                                                 |
| FEATURES                         | PGA                                                                                 |
| DETAILED DESCRIPTION             | 18 Bit Analog to Digital Converter 1 Input 1 Multi-Slope 24-PDIP                    |
| DATA INTERFACE                   | SPI                                                                                 |
| CONFIGURATION                    | ADC                                                                                 |
| BASE PART NUMBER                 | MAX132                                                                              |
| ARCHITECTURE                     | Multi-Slope                                                                         |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX132ENG+ | MAX132ENG+ Distributor        | MAX132ENG+ Supplier             |
| MAX132ENG+ Price            | MAX132ENG+ Pictures           | MAX132ENG+ Image                |
| MAX132ENG+ PDF Datasheet    | MAX132ENG+ Download Datasheet | MAX132ENG+ Datasheet            |
| MAX132ENG+ Stock            | Buy MAX132ENG+                | Buy Maxim Integrated MAX132ENG+ |
| Maxim Integrated MAX132ENG+ | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX132ENG+ |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX132CNG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 18BIT W/SRL INTRFC 24-DIP<br/>In stock: 6961 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MAX132CWG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 18BIT SERIAL 24-SOIC<br/>In stock: 3831 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>MAX132CWG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 18BIT W/SRL INTRFC 24SOIC<br/>In stock: 5917 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX132EWG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 18BIT SERIAL 24-SOIC<br/>In stock: 7323 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>MAX132CWG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 18BIT W/SRL INTRFC 24SOIC<br/>In stock: 6862 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MAX132EWG-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 18BIT SER INTRFACE 24SOIC<br/>In stock: 4539 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MAX13301AUM/V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AUDIO AMP 48TSSOP<br/>In stock: 5132 pcs</div> <div>RFQ</div>         | <div></div> <div><b>MAX132CNG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 18BIT W/SRL INTRFC 24-DIP<br/>In stock: 5438 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MAX1329BETL+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DATA ACQU SYST DAS 40TQFN<br/>In stock: 3337 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MAX132EVKIT-DIP</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX132<br/>In stock: 4888 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>MAX132EWG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 18BIT SERIAL 24-SOIC<br/>In stock: 5184 pcs</div> <div>RFQ</div>      | <div></div> <div><b>MAX132EWG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 18BIT SER INTRFACE 24SOIC<br/>In stock: 5555 pcs</div> <div>RFQ</div>   |