



MAX146BEPP

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX146BEPP                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC ADC LP 12-BIT 133KSPS 20-DIP                                                                                      |
| Datasheets:         | <a href="#">1.MAX146BEPP.pdf</a><br><a href="#">2.MAX146BEPP.pdf</a>                                                 |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MAX146BEPP

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | MAX146BEPP                                                           |
| MANUFACTURER                     | Maxim Integrated                                                     |
| DESCRIPTION                      | IC ADC LP 12-BIT 133KSPS 20-DIP                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                   |
| DATA SHEET                       | <a href="#">1.MAX146BEPP.pdf</a><br><a href="#">2.MAX146BEPP.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 3.6 V                                                        |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 3.6 V                                                        |
| SUPPLIER DEVICE PACKAGE          | 20-PDIP                                                              |
| SERIES                           | -                                                                    |
| SAMPLING RATE (PER SECOND)       | 133k                                                                 |
| REFERENCE TYPE                   | External, Internal                                                   |
| RATIO - S/H:ADC                  | 1:1                                                                  |
| PACKAGING                        | Tube                                                                 |
| PACKAGE / CASE                   | 20-DIP (0.300" , 7.62mm)                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°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   | Contains lead / RoHS non-compliant                                   |
| INPUT TYPE                       | Differential, Single Ended                                           |
| FEATURES                         | -                                                                    |
| DETAILED DESCRIPTION             | 12 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-PDIP          |
| DATA INTERFACE                   | SPI                                                                  |
| CONFIGURATION                    | MUX-S/H-ADC                                                          |
| BASE PART NUMBER                 | MAX146                                                               |
| ARCHITECTURE                     | SAR                                                                  |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX146BEPP | MAX146BEPP Distributor        | MAX146BEPP Supplier             |
| MAX146BEPP Price            | MAX146BEPP Pictures           | MAX146BEPP Image                |
| MAX146BEPP PDF Datasheet    | MAX146BEPP Download Datasheet | MAX146BEPP Datasheet            |
| MAX146BEPP Stock            | Buy MAX146BEPP                | Buy Maxim Integrated MAX146BEPP |
| Maxim Integrated MAX146BEPP | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX146BEPP |                               |                                 |

Related Products

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| <div></div> <div><b>MAX14703ETE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADJ OV/OC PROTECTOR QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX146BEPP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC LP 12-BIT 133KSPS 20-DIP<br/>In stock: 36 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MAX1470EUI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RECEIVER 315MHZ 28-TSSOP<br/>In stock: 668 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>MAX1470EUI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RECEIVER 315MHZ 28-TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MAX146BCAP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC LP 12-BIT 133KSPS 20-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX146BCPP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC LP 12-BIT 133KSPS 20-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX14703DEMBD#</b><br/>Manufacturers: Maxim Integrated<br/>Description: DEMO BOARD FOR MAX14703<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>MAX14703ETE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADJ OV/OC PROTECTOR QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MAX146BEAP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC LP 12-BIT 133KSPS 20-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX146BEAP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC LP 12-BIT 133KSPS 20-SSOP<br/>In stock: 114 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX146BCPP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC LP 12-BIT 133KSPS 20-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX146BEAP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC LP 12-BIT 133KSPS 20-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |