



Maxim Integrated



MAX1243BESA+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX1243BESA+                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC ADC 10BIT SERIAL 8-SOIC                                                                                   |
| Datasheets:         | <a href="#">1.MAX1243BESA+.pdf</a><br><a href="#">2.MAX1243BESA+.pdf</a>                                     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

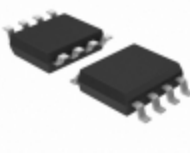
Specifications of MAX1243BESA+

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | MAX1243BESA+                                                             |
| MANUFACTURER                     | Maxim Integrated                                                         |
| DESCRIPTION                      | IC ADC 10BIT SERIAL 8-SOIC                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| DATA SHEET                       | <a href="#">1.MAX1243BESA+.pdf</a><br><a href="#">2.MAX1243BESA+.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.25 V                                                           |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.25 V                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                   |
| SERIES                           | -                                                                        |
| SAMPLING RATE (PER SECOND)       | 73k                                                                      |
| REFERENCE TYPE                   | External                                                                 |
| RATIO - S/H:ADC                  | 1:1                                                                      |
| PACKAGING                        | Tube                                                                     |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                             |
| NUMBER OF INPUTS                 | 1                                                                        |
| NUMBER OF BITS                   | 10                                                                       |
| NUMBER OF A/D CONVERTERS         | 1                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                            |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| INPUT TYPE                       | Single Ended                                                             |
| FEATURES                         | -                                                                        |
| DETAILED DESCRIPTION             | 10 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC                  |
| DATA INTERFACE                   | SPI                                                                      |
| CONFIGURATION                    | S/H-ADC                                                                  |
| BASE PART NUMBER                 | MAX1243                                                                  |
| ARCHITECTURE                     | SAR                                                                      |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX1243BESA+ | MAX1243BESA+ Distributor        | MAX1243BESA+ Supplier             |
| MAX1243BESA+ Price            | MAX1243BESA+ Pictures           | MAX1243BESA+ Image                |
| MAX1243BESA+ PDF Datasheet    | MAX1243BESA+ Download Datasheet | MAX1243BESA+ Datasheet            |
| MAX1243BESA+ Stock            | Buy MAX1243BESA+                | Buy Maxim Integrated MAX1243BESA+ |
| Maxim Integrated MAX1243BESA+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX1243BESA+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX1245ACPP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC LP 12-BIT SERIAL 20-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX1243BESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 10BIT SERIAL 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MAX1245ACAP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC LP 12-BIT SERIAL 20-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX1243BESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC LP 10-BIT SERIAL 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX1243BCSA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 10BIT SERIAL 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX1243BEPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC LP 10-BIT SERIAL 8-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX1245AEAP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC LP 12-BIT SERIAL 20-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX1245ACAP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SERIAL 20-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MAX1243BEPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 10BIT SERIAL 8-DIP<br/>In stock: 96 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>MAX1243BCSA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC SRL 10BIT 2.7-5.25V 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX1245ACPP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SERIAL 20-DIP<br/>In stock: 36 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>MAX1243BCSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC SRL 10BIT 2.7-5.25V 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |