



Image may be representation. See specifications for product details.

MAX150BEWP

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | MAX150BEWP                         |
| Manufacturer/Brand: | Maxim Integrated                   |
| Product description | IC ADC HS 8-BIT W/VREG 20-SOIC     |
|                     | <a href="#">1.MAX150BEWP.pdf</a>   |
|                     | <a href="#">2.MAX150BEWP.pdf</a>   |
| Datasheets:         |                                    |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of MAX150BEWP

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | MAX150BEWP                                                           |
| MANUFACTURER                     | Maxim Integrated                                                     |
| DESCRIPTION                      | IC ADC HS 8-BIT W/VREG 20-SOIC                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                   |
| DATA SHEET                       | <a href="#">1.MAX150BEWP.pdf</a><br><a href="#">2.MAX150BEWP.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                   |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                   |
| SUPPLIER DEVICE PACKAGE          | 20-SOIC                                                              |
| SERIES                           | -                                                                    |
| SAMPLING RATE (PER SECOND)       | 500k                                                                 |
| REFERENCE TYPE                   | External, Internal                                                   |
| RATIO - S/H:ADC                  | 1:1                                                                  |
| PACKAGING                        | Tube                                                                 |
| PACKAGE / CASE                   | 20-SOIC (0.295", 7.50mm Width)                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                         |
| NUMBER OF INPUTS                 | 1                                                                    |
| NUMBER OF BITS                   | 8                                                                    |
| NUMBER OF A/D CONVERTERS         | 1                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                   |
| INPUT TYPE                       | Single Ended                                                         |
| FEATURES                         | -                                                                    |
| DETAILED DESCRIPTION             | 8 Bit Analog to Digital Converter 1 Input 1 Flash 20-SOIC            |
| DATA INTERFACE                   | Parallel                                                             |
| CONFIGURATION                    | S/H-ADC                                                              |
| BASE PART NUMBER                 | MAX150                                                               |
| ARCHITECTURE                     | Flash                                                                |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX150BEWP | MAX150BEWP Distributor        | MAX150BEWP Supplier             |
| MAX150BEWP Price            | MAX150BEWP Pictures           | MAX150BEWP Image                |
| MAX150BEWP PDF Datasheet    | MAX150BEWP Download Datasheet | MAX150BEWP Datasheet            |
| MAX150BEWP Stock            | Buy MAX150BEWP                | Buy Maxim Integrated MAX150BEWP |
| Maxim Integrated MAX150BEWP | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX150BEWP |                               |                                 |

Related Products

|                                                                                                                                                  |                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>MAX150BEPP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC HS 8-BIT W/VREG 20-DIP<br/>In stock: Out stock</p> <p>RFQ</p>   | <p><b>MAX15103EWL+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR POS ADJ 3A 15WLP<br/>In stock: Out stock</p> <p>RFQ</p> |
| <p><b>MAX150BCPP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC CMOS 8BIT W/REF HS 20-DIP<br/>In stock: 244 pcs</p> <p>RFQ</p> | <p><b>MAX150BEPP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT W/REF T/H 20-DIP<br/>In stock: 54 pcs</p> <p>RFQ</p>        |
| <p><b>MAX150BCWP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT W/REF T/H 20-SOIC<br/>In stock: 40 pcs</p> <p>RFQ</p>     | <p><b>MAX150BEPP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT W/REF T/H 20-DIP<br/>In stock: 54 pcs</p> <p>RFQ</p>        |
| <p><b>MAX150BEWP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT W/REF T/H 20-SOIC<br/>In stock: Out stock</p> <p>RFQ</p>  | <p><b>MAX15103EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX15103<br/>In stock: Out stock</p> <p>RFQ</p>             |
| <p><b>MAX150BEWP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT W/REF T/H 20-SOIC<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>MAX15101EWL+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR POS ADJ 1A 15WLP<br/>In stock: Out stock</p> <p>RFQ</p> |
| <p><b>MAX150BEWP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT W/REF T/H 20-SOIC<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>MAX150BCWP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC CMOS 8BIT W/REF TH 20SOIC<br/>In stock: Out stock</p> <p>RFQ</p>  |
| <p><b>MAX150BCWP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT W/REF T/H 20-SOIC<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>MAX15102EWL+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG LINEAR POS ADJ 2A 15WLP<br/>In stock: Out stock</p> <p>RFQ</p> |