



MAX5250BEAP+T

|                     |                                                                            |
|---------------------|----------------------------------------------------------------------------|
| Part Number:        | MAX5250BEAP+T                                                              |
| Manufacturer/Brand: | Maxim Integrated                                                           |
| Product description | IC DAC 10BIT QUAD LP 20-SSOP                                               |
| Datasheets:         | <a href="#">1.MAX5250BEAP+T.pdf</a><br><a href="#">2.MAX5250BEAP+T.pdf</a> |
| RoHS Status         | Lead free / RoHS Compliant                                                 |
| Ship From           | Hong Kong                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                      |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX5250BEAP+T

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | MAX5250BEAP+T                                                              |
| MANUFACTURER                     | Maxim Integrated                                                           |
| DESCRIPTION                      | IC DAC 10BIT QUAD LP 20-SSOP                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| DATA SHEET                       | <a href="#">1.MAX5250BEAP+T.pdf</a><br><a href="#">2.MAX5250BEAP+T.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                         |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                         |
| SUPPLIER DEVICE PACKAGE          | 20-SSOP                                                                    |
| SETTLING TIME                    | 10µs (Typ)                                                                 |
| SERIES                           | -                                                                          |
| REFERENCE TYPE                   | External                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                           |
| PACKAGE / CASE                   | 20-SSOP (0.209", 5.30mm Width)                                             |
| OUTPUT TYPE                      | Voltage - Buffered                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                               |
| NUMBER OF D/A CONVERTERS         | 4                                                                          |
| NUMBER OF BITS                   | 10                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| INL/DNL (LSB)                    | ± 1 (Max), 1 (Max)                                                         |
| DIFFERENTIAL OUTPUT              | No                                                                         |
| DETAILED DESCRIPTION             | 10 Bit Digital to Analog Converter 4 20-SSOP                               |
| DATA INTERFACE                   | SPI                                                                        |
| BASE PART NUMBER                 | MAX5250                                                                    |
| ARCHITECTURE                     | R-2R                                                                       |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX5250BEAP+T | MAX5250BEAP+T Distributor        | MAX5250BEAP+T Supplier             |
| MAX5250BEAP+T Price            | MAX5250BEAP+T Pictures           | MAX5250BEAP+T Image                |
| MAX5250BEAP+T PDF Datasheet    | MAX5250BEAP+T Download Datasheet | MAX5250BEAP+T Datasheet            |
| MAX5250BEAP+T Stock            | Buy MAX5250BEAP+T                | Buy Maxim Integrated MAX5250BEAP+T |
| Maxim Integrated MAX5250BEAP+T | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX5250BEAP+T |                                  |                                    |

Related Products

|                                                                                                                                                                            |                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX5250BCPP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD V-OUT 10BIT LP 20DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX5250BEPP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD +5V LP 10BIT 20-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX5250BCAP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT QUAD LP 20-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX5250BCPP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD V-OUT 10BIT LP 20DIP<br/>In stock: 130 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX5250BEPP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT QUAD LP 20-DIP<br/>In stock: 256 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>MAX5250BEAP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT QUAD 5V LP 20-SSOP<br/>In stock: 142 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX5251ACAP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT QUAD 3V 20-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX5250BCAP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD V-OUT10BIT LP 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX5251ACAP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD +3V 10BIT 20-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX5250BEAP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT QUAD 5V LP 20-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX5251ACPP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD +3V 10BIT 20-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX5251ACAP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT QUAD 3V 20-SSOP<br/>In stock: 44 pcs<br/><div>RFQ</div></div>        |