



MAX5250BEAP

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX5250BEAP                                                                                                          |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC DAC 10BIT QUAD 5V LP 20-SSOP                                                                                      |
| Datasheets:         |  1.MAX5250BEAP.pdf                  |
|                     |  2.MAX5250BEAP.pdf                  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6885 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MAX5250BEAP

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX5250BEAP                                                                                           |
| MANUFACTURER                     | Maxim Integrated                                                                                      |
| DESCRIPTION                      | IC DAC 10BIT QUAD 5V LP 20-SSOP                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| QUANTITY AVAILABLE               | 6885 pcs                                                                                              |
| DATA SHEET                       |  1.MAX5250BEAP.pdf |
|                                  |  2.MAX5250BEAP.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                    |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 20-SSOP                                                                                               |
| SETTLING TIME                    | 10µs (Typ)                                                                                            |
| SERIES                           | -                                                                                                     |
| REFERENCE TYPE                   | External                                                                                              |
| PACKAGING                        | Tube                                                                                                  |
| 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)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-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 | MAX5250BEAP Distributor        | MAX5250BEAP Supplier             |
| MAX5250BEAP Price            | MAX5250BEAP Pictures           | MAX5250BEAP Image                |
| MAX5250BEAP PDF Datasheet    | MAX5250BEAP Download Datasheet | MAX5250BEAP Datasheet            |
| MAX5250BEAP Stock            | Buy MAX5250BEAP                | Buy Maxim Integrated MAX5250BEAP |
| Maxim Integrated MAX5250BEAP | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX5250BEAP |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>MAX5250BCAP+<br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD V-OUT10BIT LP 20SSOP<br/>In stock: 11647 pcs</div><div>RFQ</div></div> | <div><div>MAX5250BEAP+T<br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT QUAD LP 20-SSOP<br/>In stock: 9714 pcs</div><div>RFQ</div></div>   |
| <div><div>MAX5251ACAP+<br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT QUAD 3V 20-SSOP<br/>In stock: 7646 pcs</div><div>RFQ</div></div>      | <div><div>MAX5250BCAP<br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD V-OUT10BIT LP 20SSOP<br/>In stock: 3833 pcs</div><div>RFQ</div></div> |
| <div><div>MAX5250AEEP+<br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT QUAD LP 20-DIP<br/>In stock: 6215 pcs</div><div>RFQ</div></div>       | <div><div>MAX5251ACAP<br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD +3V 10BIT 20-SSOP<br/>In stock: 4806 pcs</div><div>RFQ</div></div>    |
| <div><div>MAX5250BCPP+<br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD V-OUT 10BIT LP 20DIP<br/>In stock: 7750 pcs</div><div>RFQ</div></div>  | <div><div>MAX5250BCAP+T<br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT QUAD LP 20-SSOP<br/>In stock: 14247 pcs</div><div>RFQ</div></div>  |
| <div><div>MAX5250BEAP+<br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT QUAD 5V LP 20-SSOP<br/>In stock: 10458 pcs</div><div>RFQ</div></div>  | <div><div>MAX5250BEPP+<br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT QUAD LP 20-DIP<br/>In stock: 8030 pcs</div><div>RFQ</div></div>     |
| <div><div>MAX5250BCPP<br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD V-OUT 10BIT LP 20DIP<br/>In stock: 2869 pcs</div><div>RFQ</div></div>   | <div><div>MAX5250BEPP<br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD +5V LP 10BIT 20-DIP<br/>In stock: 7048 pcs</div><div>RFQ</div></div>  |