



MAX5250ACAP

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX5250ACAP                                                                                                          |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC DAC QUAD +5V LP 10BIT 20-SSOP                                                                                     |
|                     | <a href="#">1.MAX5250ACAP.pdf</a>                                                                                    |
|                     | <a href="#">2.MAX5250ACAP.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 MAX5250ACAP

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                      | MAX5250ACAP                                                            |
| MANUFACTURER                     | Maxim Integrated                                                       |
| DESCRIPTION                      | IC DAC QUAD +5V LP 10BIT 20-SSOP                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                     |
| DATA SHEET                       | <a href="#">1.MAX5250ACAP.pdf</a><br><a href="#">2.MAX5250ACAP.pdf</a> |
| 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            | 0°C ~ 70°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)                    | ±0.25, ±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 MAX5250ACAP | MAX5250ACAP Distributor        | MAX5250ACAP Supplier             |
| MAX5250ACAP Price            | MAX5250ACAP Pictures           | MAX5250ACAP Image                |
| MAX5250ACAP PDF Datasheet    | MAX5250ACAP Download Datasheet | MAX5250ACAP Datasheet            |
| MAX5250ACAP Stock            | Buy MAX5250ACAP                | Buy Maxim Integrated MAX5250ACAP |
| Maxim Integrated MAX5250ACAP | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX5250ACAP |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX5250AEAP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT QUAD 5V LP 20-SSOP<br/>In stock: 51 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX5236EUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT DUAL 3V 10-UMAX<br/>In stock: 288 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MAX5236EUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT DUAL 3V 10-UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX5250ACPP</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>MAX5235BEUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DUAL 5V 10-UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX5250ACAP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT QUAD 5V LP 20-SSOP<br/>In stock: 118 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX5250ACPP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT QUAD LP 20-DIP<br/>In stock: 13 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX5250ACAP+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>MAX5237EUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT DUAL 5V 10-UMAX<br/>In stock: 20 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX5235BEUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DUAL 5V 10-UMAX<br/>In stock: 291 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MAX5237EUB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT DUAL 5V 10-UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX5250AEAP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC QUAD +5V LP 10BIT 20-SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |