



MAX5250BCAP+T

|                     |   |
|---------------------|---|
| Part Number:        | MAX5250BCAP+T   |
| Manufacturer/Brand: | Maxim Integrated  |
| Product description | IC DAC 10BIT QUAD LP 20-SSOP  |
| Datasheets:         | <div><div>PDF</div><div>1.MAX5250BCAP+T.pdf</div></div> <div><div>PDF</div><div>2.MAX5250BCAP+T.pdf</div></div> |
| RoHs Status         | <div><div>RoHS</div><div>Lead free / RoHS Compliant</div></div>   |
| Stock Condition     | 14247 pcs stock   |
| Ship From           | Hong Kong   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS   |

REQUEST FOR QUOTATION













Specifications of MAX5250BCAP+T

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | MAX5250BCAP+T   |
| MANUFACTURER                     | Maxim Integrated  |
| DESCRIPTION                      | IC DAC 10BIT QUAD LP 20-SSOP  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| QUANTITY AVAILABLE               | 14247 pcs   |
| DATA SHEET                       | <div><div>PDF</div><div>1.MAX5250BCAP+T.pdf</div></div> <div><div>PDF</div><div>2.MAX5250BCAP+T.pdf</div></div> |
| 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            | 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   | 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 MAX5250BCAP+T | MAX5250BCAP+T Distributor        | MAX5250BCAP+T Supplier             |
| MAX5250BCAP+T Price            | MAX5250BCAP+T Pictures           | MAX5250BCAP+T Image                |
| MAX5250BCAP+T PDF Datasheet    | MAX5250BCAP+T Download Datasheet | MAX5250BCAP+T Datasheet            |
| MAX5250BCAP+T Stock            | Buy MAX5250BCAP+T                | Buy Maxim Integrated MAX5250BCAP+T |
| Maxim Integrated MAX5250BCAP+T | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX5250BCAP+T |                                  |                                    |

Related Products

|   |   |
|---|---|
| <div><div></div><div><div>MAX5250BCPP</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC QUAD V-OUT 10BIT LP 20DIP</div><div>In stock: 2869 pcs</div><div>RFQ</div></div></div>  | <div><div></div><div><div>MAX5250BEAP+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC 10BIT QUAD LP 20-SSOP</div><div>In stock: 9714 pcs</div><div>RFQ</div></div></div>     |
| <div><div></div><div><div>MAX5250AEPP</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC QUAD +5V LP 10BIT 20-DIP</div><div>In stock: 5860 pcs</div><div>RFQ</div></div></div>   | <div><div></div><div><div>MAX5250AEAP+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC 10BIT QUAD 5V LP 20-SSOP</div><div>In stock: 8202 pcs</div><div>RFQ</div></div></div>   |
| <div><div></div><div><div>MAX5250BCPP+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC QUAD V-OUT 10BIT LP 20DIP</div><div>In stock: 7750 pcs</div><div>RFQ</div></div></div> | <div><div></div><div><div>MAX5250BCAP+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC QUAD V-OUT10BIT LP 20SSOP</div><div>In stock: 11647 pcs</div><div>RFQ</div></div></div> |
| <div><div></div><div><div>MAX5250AEAP+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC 10BIT QUAD LP 20-SSOP</div><div>In stock: 9650 pcs</div><div>RFQ</div></div></div>    | <div><div></div><div><div>MAX5250BEAP</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC 10BIT QUAD 5V LP 20-SSOP</div><div>In stock: 6885 pcs</div><div>RFQ</div></div></div>    |
| <div><div></div><div><div>MAX5250AEPP+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC 10BIT QUAD LP 20-DIP</div><div>In stock: 6215 pcs</div><div>RFQ</div></div></div>      | <div><div></div><div><div>MAX5250BEAP+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC 10BIT QUAD 5V LP 20-SSOP</div><div>In stock: 10458 pcs</div><div>RFQ</div></div></div>  |
| <div><div></div><div><div>MAX5250BCAP</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC QUAD V-OUT10BIT LP 20SSOP</div><div>In stock: 3833 pcs</div><div>RFQ</div></div></div>  | <div><div></div><div><div>MAX5250BEPP</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC QUAD +5V LP 10BIT 20-DIP</div><div>In stock: 7048 pcs</div><div>RFQ</div></div></div>    |