








MAX5231AEEE+

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|---------------------|--|
| Part Number:        | MAX5231AEEE+   |
| Manufacturer/Brand: | Maxim Integrated   |
| Product description | IC DAC 12BIT DUAL 5V SER 16-QSOP   |
| Datasheets:         |  1.MAX5231AEEE+.pdf         |
|                     |  2.MAX5231AEEE+.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 10228 pcs stock  |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION













Specifications of MAX5231AEEE+

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|----------------------------------|--|
| PART NUMBER                      | MAX5231AEEE+   |
| MANUFACTURER                     | Maxim Integrated   |
| DESCRIPTION                      | IC DAC 12BIT DUAL 5V SER 16-QSOP   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| QUANTITY AVAILABLE               | 10228 pcs  |
| DATA SHEET                       |  1.MAX5231AEEE+.pdf |
|                                  |  2.MAX5231AEEE+.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 5V   |
| VOLTAGE - SUPPLY, ANALOG         | 5V   |
| SUPPLIER DEVICE PACKAGE          | 16-QSOP  |
| SETTLING TIME                    | 10µs (Typ)   |
| SERIES                           | -  |
| REFERENCE TYPE                   | Internal   |
| PACKAGING                        | Tube   |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)   |
| OUTPUT TYPE                      | Voltage - Buffered   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C   |
| NUMBER OF D/A CONVERTERS         | 2  |
| NUMBER OF BITS                   | 12   |
| MOUNTING TYPE                    | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| INL/DNL (LSB)                    | ±0.5 (Max), ±1 (Max)   |
| DIFFERENTIAL OUTPUT              | No   |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 2 16-QSOP   |
| DATA INTERFACE                   | SPI  |
| BASE PART NUMBER                 | MAX5231  |
| ARCHITECTURE                     | R-2R   |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX5231AEEE+ | MAX5231AEEE+ Distributor        | MAX5231AEEE+ Supplier             |
| MAX5231AEEE+ Price            | MAX5231AEEE+ Pictures           | MAX5231AEEE+ Image                |
| MAX5231AEEE+ PDF Datasheet    | MAX5231AEEE+ Download Datasheet | MAX5231AEEE+ Datasheet            |
| MAX5231AEEE+ Stock            | Buy MAX5231AEEE+                | Buy Maxim Integrated MAX5231AEEE+ |
| Maxim Integrated MAX5231AEEE+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX5231AEEE+ |                                 |                                   |

Related Products

|  |  |
|--|--|
|  <div><b>MAX5232EEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT DUAL 3V SER 16-QSOP<br/>In stock: 4561 pcs<br/><div>RFQ</div></div>  |  <div><b>MAX5230BEEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DUAL 3V SER 16-QSOP<br/>In stock: 14007 pcs<br/><div>RFQ</div></div> |
|  <div><b>MAX5230BEEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DUAL 3V SER 16-QSOP<br/>In stock: 13551 pcs<br/><div>RFQ</div></div> |  <div><b>MAX522ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT DUAL SERIAL 8-SOIC<br/>In stock: 25230 pcs<br/><div>RFQ</div></div>     |
|  <div><b>MAX5233EEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT DUAL 5V SER 16-QSOP<br/>In stock: 18860 pcs<br/><div>RFQ</div></div>  |  <div><b>MAX5230AEEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DUAL 3V SER 16-QSOP<br/>In stock: 11019 pcs<br/><div>RFQ</div></div>  |
|  <div><b>MAX5234AEUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DUAL 3V 10-UMAX<br/>In stock: 11681 pcs<br/><div>RFQ</div></div>     |  <div><b>MAX5231BEEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DUAL 5V SER 16-QSOP<br/>In stock: 12191 pcs<br/><div>RFQ</div></div>  |
|  <div><b>MAX5230AEEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DUAL 3V SER 16-QSOP<br/>In stock: 3469 pcs<br/><div>RFQ</div></div> |  <div><b>MAX5231BEEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DUAL 5V SER 16-QSOP<br/>In stock: 3436 pcs<br/><div>RFQ</div></div>  |
|  <div><b>MAX5232EEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT DUAL 3V SER 16-QSOP<br/>In stock: 17907 pcs<br/><div>RFQ</div></div>  |  <div><b>MAX522ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 8BIT DUAL SERIAL 8-SOIC<br/>In stock: 18059 pcs<br/><div>RFQ</div></div>      |