



MAX5875EGK+TD

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|---------------------|----------------------------------|
| Part Number:        | MAX5875EGK+TD                    |
| Manufacturer/Brand: | Maxim Integrated                 |
| Product description | IC DAC 16BIT DUAL 200MSPS 68-QFN |
| Datasheets:         | 1.MAX5875EGK+TD.pdf              |
|                     | 2.MAX5875EGK+TD.pdf              |
| 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 MAX5875EGK+TD

|                                  |                                                        |
|----------------------------------|--------------------------------------------------------|
| PART NUMBER                      | MAX5875EGK+TD                                          |
| MANUFACTURER                     | Maxim Integrated                                       |
| DESCRIPTION                      | IC DAC 16BIT DUAL 200MSPS 68-QFN                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                             |
| DATA SHEET                       | 1.MAX5875EGK+TD.pdf                                    |
|                                  | 2.MAX5875EGK+TD.pdf                                    |
| VOLTAGE - SUPPLY, DIGITAL        | 1.71 V ~ 1.89 V, 3.135 V ~ 3.465 V                     |
| VOLTAGE - SUPPLY, ANALOG         | 1.71 V ~ 1.89 V, 3.135 V ~ 3.465 V                     |
| SUPPLIER DEVICE PACKAGE          | 68-QFN-EP (10x10)                                      |
| SETTLING TIME                    | 14ns                                                   |
| SERIES                           | -                                                      |
| REFERENCE TYPE                   | External, Internal                                     |
| PACKAGING                        | Tape & Reel (TR)                                       |
| PACKAGE / CASE                   | 68-VFQFN Exposed Pad                                   |
| OUTPUT TYPE                      | Current - Unbuffered                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                           |
| NUMBER OF D/A CONVERTERS         | 2                                                      |
| NUMBER OF BITS                   | 16                                                     |
| MOUNTING TYPE                    | Surface Mount                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                             |
| INL/DNL (LSB)                    | ±3, ±2                                                 |
| DIFFERENTIAL OUTPUT              | Yes                                                    |
| DETAILED DESCRIPTION             | 16 Bit Digital to Analog Converter 2 68-QFN-EP (10x10) |
| DATA INTERFACE                   | Parallel                                               |
| BASE PART NUMBER                 | MAX5875                                                |
| ARCHITECTURE                     | Current Steering                                       |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX5875EGK+TD | MAX5875EGK+TD Distributor        | MAX5875EGK+TD Supplier             |
| MAX5875EGK+TD Price            | MAX5875EGK+TD Pictures           | MAX5875EGK+TD Image                |
| MAX5875EGK+TD PDF Datasheet    | MAX5875EGK+TD Download Datasheet | MAX5875EGK+TD Datasheet            |
| MAX5875EGK+TD Stock            | Buy MAX5875EGK+TD                | Buy Maxim Integrated MAX5875EGK+TD |
| Maxim Integrated MAX5875EGK+TD | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX5875EGK+TD |                                  |                                    |

Related Products

|                                                                                                                                                                              |                                                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX5876EGK+TD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DUAL 250MSPS 68-QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX5875EGK+D</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 16BIT DUAL 200MSPS 68-QFN<br/>In stock: 738 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX5877EGK+TD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 14BIT DUAL 250MSPS 68-QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX5876EVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EVALUATION FOR MAX5876<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX5874EGK+TD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 14BIT DUAL 200MSPS 68-QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX5871EVKIT#W</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX5871<br/>In stock: Out stock<br/><div>RFQ</div></div>             |
| <div></div> <div><b>MAX5876EGK+D</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DUAL 250MSPS 68-QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX5878EGK+D</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 16BIT DUAL 250MSPS 68-QFN<br/>In stock: 38 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX5874EGK+D</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 14BIT 200MSPS DUAL 68-QFN<br/>In stock: 220 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX5877EGK+D</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 14BIT DUAL 250MSPS 68-QFN<br/>In stock: 120 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX5873EGK+TD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT DUAL 200MSPS 68-QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX5873EGK+D</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 12BIT 200MSPS DUAL 68-QFN<br/>In stock: 13 pcs<br/><div>RFQ</div></div>  |

