



Maxim Integrated



Image may be representation. See specifications for product details.

DS4302Z-020/T&R

|                     |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS4302Z-020/T&R                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                          |
| Product description | IC DAC 5-BIT SGL 0-2.0V 8-SOIC                                                                                            |
| Datasheets:         |  <a href="#">DS4302Z-020/T&amp;R.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant      |
| Stock Condition     | 5577 pcs stock                                                                                                            |
| Ship From           | Hong Kong                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                     |

REQUEST FOR QUOTATION

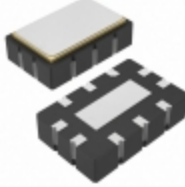
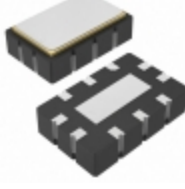
Specifications of DS4302Z-020/T&R

|                                  |                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS4302Z-020/T&R                                                                                                             |
| MANUFACTURER                     | Maxim Integrated                                                                                                            |
| DESCRIPTION                      | IC DAC 5-BIT SGL 0-2.0V 8-SOIC                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                          |
| QUANTITY AVAILABLE               | 5577 pcs                                                                                                                    |
| DATA SHEET                       |  <a href="#">DS4302Z-020/T&amp;R.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                                          |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                      |
| SETTLING TIME                    | 10µs (Typ)                                                                                                                  |
| SERIES                           | -                                                                                                                           |
| REFERENCE TYPE                   | Internal                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                            |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                               |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                |
| NUMBER OF D/A CONVERTERS         | 1                                                                                                                           |
| NUMBER OF BITS                   | 5                                                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                          |
| INL/DNL (LSB)                    | -                                                                                                                           |
| DIFFERENTIAL OUTPUT              | No                                                                                                                          |
| DETAILED DESCRIPTION             | 5 Bit Digital to Analog Converter 1 8-SOIC                                                                                  |
| DATA INTERFACE                   | I²C                                                                                                                         |
| BASE PART NUMBER                 | DS4302                                                                                                                      |
| ARCHITECTURE                     | -                                                                                                                           |

Related Tags

|                                  |                                    |                                      |
|----------------------------------|------------------------------------|--------------------------------------|
| Maxim Integrated DS4302Z-020/T&R | DS4302Z-020/T&R Distributor        | DS4302Z-020/T&R Supplier             |
| DS4302Z-020/T&R Price            | DS4302Z-020/T&R Pictures           | DS4302Z-020/T&R Image                |
| DS4302Z-020/T&R PDF Datasheet    | DS4302Z-020/T&R Download Datasheet | DS4302Z-020/T&R Datasheet            |
| DS4302Z-020/T&R Stock            | Buy DS4302Z-020/T&R                | Buy Maxim Integrated DS4302Z-020/T&R |
| Maxim Integrated DS4302Z-020/T&R | Maxim Integrated Supplier          | Maxim Integrated Distributor         |
| Maxim Integrated DS4302Z-020/T&R |                                    |                                      |

Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>DS4303R-U+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES ADJ SOT23-5<br/>In stock: 4471 pcs<br/><div>RFQ</div></div>      |  <div><b>DS4301Z-200</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT DIG NV 200K 32POS 8-SOIC<br/>In stock: 144510 pcs<br/><div>RFQ</div></div>         |
|  <div><b>DS4311D+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OSC CLOCK 311.04MHZ 10-LCCC<br/>In stock: 4089 pcs<br/><div>RFQ</div></div>    |  <div><b>DS4305R+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES ADJ SOT-23-5<br/>In stock: 45345 pcs<br/><div>RFQ</div></div>          |
|  <div><b>DS4302Z-019</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 5-BIT SGL 0-1.9V 8-SOIC<br/>In stock: 3470 pcs<br/><div>RFQ</div></div> |  <div><b>DS4302Z-020+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 5-BIT SGL 0-2.0V 8-SOIC<br/>In stock: 2910 pcs<br/><div>RFQ</div></div>           |
|  <div><b>DS4305R+U</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES ADJ SOT-23-5<br/>In stock: 4521 pcs<br/><div>RFQ</div></div>      |  <div><b>DS4303R+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VREF SERIES ADJ SOT23-5<br/>In stock: 49478 pcs<br/><div>RFQ</div></div>           |
|  <div><b>DS4311P+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OSC CLOCK 311.04MHZ 10-LCCC<br/>In stock: 3384 pcs<br/><div>RFQ</div></div>    |  <div><b>DS4302Z-019/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 5-BIT SGL 0-1.9V 8-SOIC<br/>In stock: 4508 pcs<br/><div>RFQ</div></div>    |
|  <div><b>DS4302Z-020</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 5-BIT SGL 0-2.0V 8-SOIC<br/>In stock: 5539 pcs<br/><div>RFQ</div></div> |  <div><b>DS4301U-200/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT DIG NV 200K 32POS 8-USOP<br/>In stock: 120309 pcs<br/><div>RFQ</div></div> |