

DS4302Z-019/T&R



**Part Number:** [DS4302Z-019/T&R](#)

**Manufacturer:** [Maxim Integrated](#)

**Description:** IC DAC 5-BIT SGL 0-1.9V 8-SOIC

**Data sheet:**  [DS4302Z](#)

**RoHS Status:** Contains lead / RoHS non-compliant

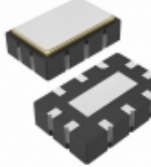
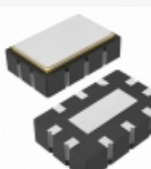
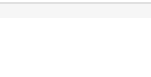
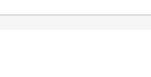
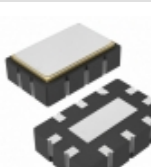
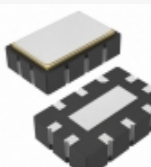
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy DS4302Z-019/T&R with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                            |                                |                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                  | DS4302Z-019/T&R                            | Manufacturer                   | <a href="#">Maxim Integrated</a>   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC DAC 5-BIT SGL 0-1.9V 8-SOIC             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                           | 4224 pcs                                   | Data sheet                     | <a href="#">DS4302Z</a>            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</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                 | I <sup>2</sup> C                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                             | DS4302                                     | Architecture                   | -                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 4224 pieces of Maxim Integrated DS4302Z-019/T&R in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                            |                                |                                    |

| RELATED PRODUCTS                                                                   |                                                                                            |                                                 |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">DS4301U-200+</a><br>Description: IC POT DIG NV 200K 32POS 8-USOP        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS4305R+U</a><br>Description: IC VREF SERIES ADJ SOT-23-5               | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS4305R+T&amp;R</a><br>Description: IC VREF SERIES ADJ SOT-23-5         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS4311P+</a><br>Description: IC OSC CLOCK 311.04MHZ 10-LCCC             | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS431205QA-3</a><br>Description: CAP FILM 2UF 430VAC QC TERM            | Manufacturers: <a href="#">Panasonic</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">DS4301U-200</a><br>Description: IC POT DIG NV 200K 32POS 8-USOP         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS4302Z-020/T&amp;R</a><br>Description: IC DAC 5-BIT SGL 0-2.0V 8-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS4311D+</a><br>Description: IC OSC CLOCK 311.04MHZ 10-LCCC             | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS4302Z-020</a><br>Description: IC DAC 5-BIT SGL 0-2.0V 8-SOIC          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS4302Z-020+</a><br>Description: IC DAC 5-BIT SGL 0-2.0V 8-SOIC         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS4303R-U+</a><br>Description: IC VREF SERIES ADJ SOT23-5               | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS4301Z-200</a><br>Description: IC POT DIG NV 200K 32POS 8-SOIC         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS42MB200TSQ/NOPB</a><br>Description: IC MULTIPLEXER 2CH 48WQFN         | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">DS4301U-200/T&amp;R</a><br>Description: IC POT DIG NV 200K 32POS 8-USOP | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS4300D+</a><br>Description: IC OSC CLOCK 300MHZ 10-LCCC                | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS42MB200TSQ</a><br>Description: IC MULTIPLEXER 2CH 48WQFN              | Manufacturers: <a href="#">N/A</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">DS4303R+T&amp;R</a><br>Description: IC VREF SERIES ADJ SOT23-5          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS4300P+</a><br>Description: IC OSC CLOCK 300MHZ 10-LCCC                | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS4301U-200+T&amp;R</a><br>Description: IC POT DIG NV 200K 32POS 8-USOP | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS4302Z-019</a><br>Description: IC DAC 5-BIT SGL 0-1.9V 8-SOIC          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

Related keywords for DS4302Z-019/T&R

|                                    |                             |                          |                       |
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| Maxim Integrated DS4302Z-019/T&R   | DS4302Z-019/T&R distributor | DS4302Z-019/T&R supplier | DS4302Z-019/T&R price |
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| Maxim Integrated DS4302Z-019/T&R   |                             |                          |                       |