



Maxim Integrated

## DS3908N+T&R

|                      |  |
|----------------------|--|
| Part Number:         | DS3908N+T&R  |
| Manufacturer/Brand:  | Maxim Integrated   |
| Product description: | IC POT DUAL DIGITAL 14-TDFN  |
| Datasheets:          | <a href="#">PDF DS3908N+T&amp;R.pdf</a>  |
| 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.

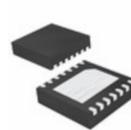
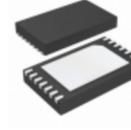
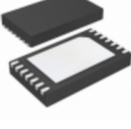
### Specifications of DS3908N+T&R

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | DS3908N+T&R  |
| MANUFACTURER                     | Maxim Integrated   |
| DESCRIPTION                      | IC POT DUAL DIGITAL 14-TDFN  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| DATA SHEET                       | <a href="#">PDF DS3908N+T&amp;R.pdf</a>  |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V  |
| TOLERANCE                        | -  |
| TEMPERATURE COEFFICIENT (TYP)    | 50 ppm/°C  |
| TAPER                            | Linear   |
| SUPPLIER DEVICE PACKAGE          | 14-TDFN-EP (3x3)   |
| SERIES                           | -  |
| RESISTANCE - WIPER (OHMS) (TYP)  | -  |
| RESISTANCE (OHMS)                | 100k   |
| PACKAGING                        | Tape & Reel (TR)   |
| PACKAGE / CASE                   | 14-WDFN Exposed Pad  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C   |
| NUMBER OF TAPS                   | 64   |
| NUMBER OF CIRCUITS               | 2  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)  |
| MEMORY TYPE                      | Non-Volatile   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| INTERFACE                        | I <sup>2</sup> C   |
| FEATURES                         | Selectable Address   |
| DETAILED DESCRIPTION             | Digital Potentiometer 100k Ohm 2 Circuit 64 Taps I <sup>2</sup> C Interface 14-TDFN-EP (3x3) |
| CONFIGURATION                    | Potentiometer  |
| BASE PART NUMBER                 | DS3908   |

### Related Tags

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| <a href="#">Maxim Integrated DS3908N+T&amp;R</a> | <a href="#">DS3908N+T&amp;R Distributor</a>        | <a href="#">DS3908N+T&amp;R Supplier</a>             |
| <a href="#">DS3908N+T&amp;R Price</a>            | <a href="#">DS3908N+T&amp;R Pictures</a>           | <a href="#">DS3908N+T&amp;R Image</a>                |
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| <a href="#">Maxim Integrated DS3908N+T&amp;R</a> |  |  |

### Related Products

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|---|--|
|  <p><b>DS3920T-002+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CURRENT MIRROR 5:1 SOT23-6<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>  |  <p><b>DS3908N-001+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT DUAL DIGITAL 14-TDFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>            |
|  <p><b>DS3920T-001+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CURRENT MIRROR 5:1 SOT23-6<br/>In stock: 351 pcs<br/><a href="#">RFQ</a></p>    |  <p><b>DS3911T+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT I2C QUAD 14TDFN<br/>In stock: 521 pcs<br/><a href="#">RFQ</a></p>                 |
|  <p><b>DS3905U-020</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT NV TRIPLE 128POS 10-USOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |  <p><b>DS3904U-020+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT NV TRIPLE 128POS 8-USOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>  |
|  <p><b>DS3911T+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT I2C QUAD 14TDFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>      |  <p><b>DS3905U-020+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT NV TRIPLE 128POS 10-USOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |
|  <p><b>DS3906U+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RESIST VAR TRPL 10USOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>          |  <p><b>DS3904U-020+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT NV TRIPLE 128POS 8-USOP<br/>In stock: 405 pcs<br/><a href="#">RFQ</a></p>           |
|  <p><b>DS3920T-001+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CURRENT MIRROR 5:1 SOT23-6<br/>In stock: Out stock<br/><a href="#">RFQ</a></p> |  <p><b>DS3906U+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RESIST VAR TRPL 10USOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></p>           |