



Maxim Integrated

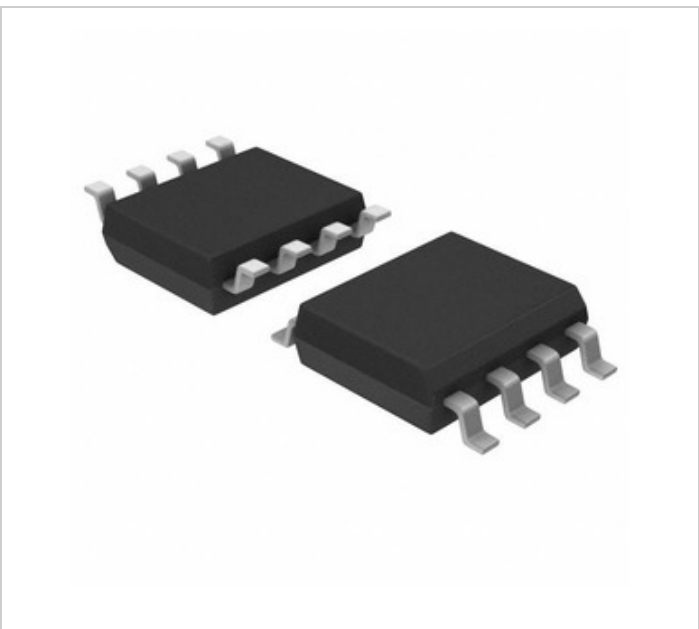


Image may be representation. See specifications for product details.

DS1869S-010/T&R

|                     |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1869S-010/T&R                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                          |
| Product description | IC RHEOSTAT DALLAST 3V 10K 8SOIC                                                                                          |
| Datasheets:         |  <a href="#">DS1869S-010/T&amp;R.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant      |
| Ship From           | Hong Kong                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                     |

REQUEST FOR QUOTATION

Specifications of DS1869S-010/T&R

|                                  |                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1869S-010/T&R                                                                                                             |
| MANUFACTURER                     | Maxim Integrated                                                                                                            |
| DESCRIPTION                      | IC RHEOSTAT DALLAST 3V 10K 8SOIC                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                          |
| DATA SHEET                       |  <a href="#">DS1869S-010/T&amp;R.pdf</a> |
| VOLTAGE - SUPPLY                 | ±2.7 V ~ 8 V                                                                                                                |
| TOLERANCE                        | ±20%                                                                                                                        |
| TEMPERATURE COEFFICIENT (TYP)    | 750 ppm/°C                                                                                                                  |
| TAPER                            | Linear                                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                      |
| SERIES                           | Dallastat™                                                                                                                  |
| RESISTANCE - WIPER (OHMS) (TYP)  | 400                                                                                                                         |
| RESISTANCE (OHMS)                | 10k                                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                            |
| PACKAGE / CASE                   | 8-SOIC (0.209", 5.30mm Width)                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                |
| NUMBER OF TAPS                   | 64                                                                                                                          |
| NUMBER OF CIRCUITS               | 1                                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                               |
| MEMORY TYPE                      | Non-Volatile                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                          |
| INTERFACE                        | Pushbutton, Serial                                                                                                          |
| FEATURES                         | -                                                                                                                           |
| DETAILED DESCRIPTION             | Digital Potentiometer 10k Ohm 1 Circuit 64 Taps Pushbutton, Serial Interface 8-SOIC                                         |
| CONFIGURATION                    | Potentiometer                                                                                                               |
| BASE PART NUMBER                 | DS1869                                                                                                                      |

Related Tags

|                                  |                                    |                                      |
|----------------------------------|------------------------------------|--------------------------------------|
| Maxim Integrated DS1869S-010/T&R | DS1869S-010/T&R Distributor        | DS1869S-010/T&R Supplier             |
| DS1869S-010/T&R Price            | DS1869S-010/T&R Pictures           | DS1869S-010/T&R Image                |
| DS1869S-010/T&R PDF Datasheet    | DS1869S-010/T&R Download Datasheet | DS1869S-010/T&R Datasheet            |
| DS1869S-010/T&R Stock            | Buy DS1869S-010/T&R                | Buy Maxim Integrated DS1869S-010/T&R |
| Maxim Integrated DS1869S-010/T&R | Maxim Integrated Supplier          | Maxim Integrated Distributor         |
| Maxim Integrated DS1869S-010/T&R |                                    |                                      |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>DS1869-100</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RHEOSTAT DALLAST 3V 100K 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>          |  <div><b>DS1869S-10+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RHEOSTAT DALLAST 3V 10K 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
|  <div><b>DS1869S-010+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RHEOSTAT DALLAST 3V 10K 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>DS1869S-050/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RHEOSTAT DALLAST 3V 50K 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>DS1869-50</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RHEOSTAT DALLAST 3V 50K 16DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>           |  <div><b>DS1869S-100</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RHEOSTAT DALLST 3V 100K 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
|  <div><b>DS1869S-050+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RHEOSTAT DALLAST 3V 50K 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>DS1869S-100+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RHEOSTAT DALLST 3V 100K 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
|  <div><b>DS1869S-10</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RHEOSTAT DALLAST 3V 10K 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>          |  <div><b>DS1869-100+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RHEOSTAT DALLAST 3V 100K 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
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