



Image may be representation. See specifications for product details.

DS1867S-100+

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1867S-100+                                                                                                       |
| Manufacturer/Brand: | Maxim Integrated                                                                                                   |
| Product description | IC POT W/EEPROM DUAL 100K 16SOIC                                                                                   |
| Datasheets:         |  <a href="#">DS1867S-100+.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 21684 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of DS1867S-100+

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1867S-100+                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                                     |
| DESCRIPTION                      | IC POT W/EEPROM DUAL 100K 16SOIC                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 21684 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">DS1867S-100+.pdf</a> |
| VOLTAGE - SUPPLY                 | 5V                                                                                                                   |
| TOLERANCE                        | ±20%                                                                                                                 |
| TEMPERATURE COEFFICIENT (TYP)    | 750 ppm/°C                                                                                                           |
| TAPER                            | Linear                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                                              |
| SERIES                           | -                                                                                                                    |
| RESISTANCE - WIPER (OHMS) (TYP)  | 400                                                                                                                  |
| RESISTANCE (OHMS)                | 100k                                                                                                                 |
| PACKAGING                        | Tube                                                                                                                 |
| PACKAGE / CASE                   | 16-SOIC (0.295", 7.50mm Width)                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                         |
| NUMBER OF TAPS                   | 256                                                                                                                  |
| NUMBER OF CIRCUITS               | 2                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| MEMORY TYPE                      | Non-Volatile                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| INTERFACE                        | Serial                                                                                                               |
| FEATURES                         | Cascade Pin                                                                                                          |
| DETAILED DESCRIPTION             | Digital Potentiometer 100k Ohm 2 Circuit 256 Taps Serial Interface 16-SOIC                                           |
| CONFIGURATION                    | Potentiometer                                                                                                        |
| BASE PART NUMBER                 | DS1867                                                                                                               |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated DS1867S-100+ | DS1867S-100+ Distributor        | DS1867S-100+ Supplier             |
| DS1867S-100+ Price            | DS1867S-100+ Pictures           | DS1867S-100+ Image                |
| DS1867S-100+ PDF Datasheet    | DS1867S-100+ Download Datasheet | DS1867S-100+ Datasheet            |
| DS1867S-100+ Stock            | Buy DS1867S-100+                | Buy Maxim Integrated DS1867S-100+ |
| Maxim Integrated DS1867S-100+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated DS1867S-100+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>DS1868-10</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DGTL POT 10K 2CH 14DIP<br/>In stock: 34398 pcs<br/><a href="#">RFQ</a></div>                  |  <div><b>DS1867S-010+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT W/EEPROM DUAL 10K 16-SOIC<br/>In stock: 20462 pcs<br/><a href="#">RFQ</a></div> |
|  <div><b>DS1867S-10+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT W/EEPROM DUAL 10K 16-SOIC<br/>In stock: 23499 pcs<br/><a href="#">RFQ</a></div>         |  <div><b>DS1867S-050/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT W/EEPROM DUAL 50K 16-SOIC<br/>In stock: 21546 pcs<br/><a href="#">RFQ</a></div> |
|  <div><b>DS1867S-50+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT W/EEPROM DUAL 50K 16-SOIC<br/>In stock: 9066 pcs<br/><a href="#">RFQ</a></div>          |  <div><b>DS1868-100</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DGTL POT 100K 2CH 14DIP<br/>In stock: 30941 pcs<br/><a href="#">RFQ</a></div>                |
|  <div><b>DS1867S-050+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT W/EEPROM DUAL 50K 16-SOIC<br/>In stock: 22453 pcs<br/><a href="#">RFQ</a></div> |  <div><b>DS1867S-10</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT W/EEPROM DUAL 10K 16-SOIC<br/>In stock: 17925 pcs<br/><a href="#">RFQ</a></div>          |
|  <div><b>DS1867S-100</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT W/EEPROM DUAL 100K 16SOIC<br/>In stock: 4853 pcs<br/><a href="#">RFQ</a></div>          |  <div><b>DS1867S-50</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC POT W/EEPROM DUAL 50K 16-SOIC<br/>In stock: 21499 pcs<br/><a href="#">RFQ</a></div>          |
|  <div><b>DS1868-10+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DGTL POT 10K 2CH 14DIP<br/>In stock: 6825 pcs<br/><a href="#">RFQ</a></div>                  |  <div><b>DS1868-50</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DGTL POT 50K 2CH 14DIP<br/>In stock: 33445 pcs<br/><a href="#">RFQ</a></div>                  |