

DS1866



Part Number: [DS1866](#)

Manufacturer: [Maxim Integrated](#)

Description: IC POT TRIM LOG 2.7-5.5V 8-DIP

Data sheet:  [DS1866](#)  
 [DS1866](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

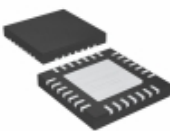
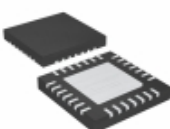
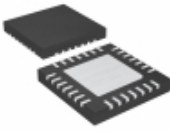
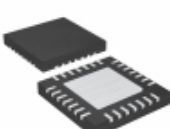
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                 |                                                                          |
|----------------------------------|-------------------------------------------|---------------------------------|--------------------------------------------------------------------------|
| Part Number                      | DS1866                                    | Manufacturer                    | <a href="#">Maxim Integrated</a>                                         |
| Description                      | IC POT TRIM LOG 2.7-5.5V 8-DIP            | Lead Free Status / RoHS Status  | Contains lead / RoHS non-compliant                                       |
| Quantity Available               | 4702 pcs                                  | Data sheet                      | <a href="#">DS1866</a><br><a href="#">DS1866</a>                         |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 2.7 V ~ 5.5 V                                                            |
| Tolerance                        | ±20%                                      | Temperature Coefficient (Typ)   | 750 ppm/°C                                                               |
| Taper                            | Logarithmic                               | Supplier Device Package         | 8-PDIP                                                                   |
| Series                           | -                                         | Resistance - Wiper (Ohms) (Typ) | 400                                                                      |
| Resistance (Ohms)                | 10k                                       | Packaging                       | Tube                                                                     |
| Package / Case                   | 8-DIP (0.300", 7.62mm)                    | Operating Temperature           | -40°C ~ 85°C                                                             |
| Number of Taps                   | 8                                         | Number of Circuits              | 1                                                                        |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Memory Type                     | Volatile                                                                 |
| Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant        | Interface                       | Parallel                                                                 |
| Features                         | -                                         | Detailed Description            | Digital Potentiometer 10k Ohm 1 Circuit 8 Taps Parallel Interface 8-PDIP |
| Configuration                    | Potentiometer                             | Base Part Number                | DS1866                                                                   |

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| RELATED PRODUCTS                                                                   |                                                                                         |                                                 |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">DS1866+</a><br>Description: IC POT TRIM LOG 2.7-5.5V 8-DIP           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1867-100</a><br>Description: IC POT W/EEPROM DUAL 100K 14-DIP      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1867-10+</a><br>Description: IC POT W/EEPROM DUAL 10K 14-DIP       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1867-10</a><br>Description: IC POT W/EEPROM DUAL 10K 14-DIP        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1864K</a><br>Description: KIT EVAL FOR DS1864                      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1866Z+T&amp;R</a><br>Description: IC POT TRIM LOG 2.7-5.5V 8-SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1863E+T&amp;R</a><br>Description: IC LASR CTRLR 1CHAN 5.5V 16TSSOP | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1866Z+</a><br>Description: IC POT TRIM LOG 2.7-5.5V 8-SOIC         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1865K</a><br>Description: KIT EVAL FOR DS1865                      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1863K</a><br>Description: KIT EVAL FOR DS1863                      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">DS1866Z</a><br>Description: IC POT TRIM LOG 2.7-5.5V 8-SOIC          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1865T+</a><br>Description: IC PON TRIPLEXER 28TQFN                 | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1864T+</a><br>Description: IC LASER CTRLR 1CHAN 5.5V 28TQFN        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">DS1863E+</a><br>Description: IC LASR CTRLR 1CHAN 5.5V 16TSSOP        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1867-50</a><br>Description: IC POT W/EEPROM DUAL 50K 14-DIP        | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1862B+T&amp;R</a><br>Description: IC LASR CTRLR 7CHAN 5.5V 25CSBGA | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1864T+T&amp;R</a><br>Description: IC LASER CTRLR 1CHAN 5.5V 28TQFN | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1867-100+</a><br>Description: IC POT W/EEPROM DUAL 100K 14-DIP     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

| Related keywords for DS1866 |                    |                 |              |
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