

DS1666S-10/T&R





Part Number: [DS1666S-10/T&R](#)

Manufacturer: [Maxim Integrated](#)

Description: IC DIG POT 10K 16SOIC

Data sheet:  [DS1666](#)

RoHs Status: Contains lead / RoHS non-compliant

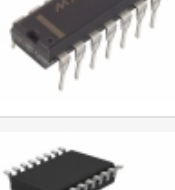
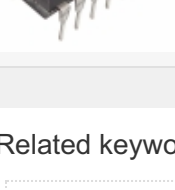
Ship From: Hong Kong

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                 |                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                 | DS1666S-10/T&R                            | Manufacturer                    | <a href="#">Maxim Integrated</a>                                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC DIG POT 10K 16SOIC                     | Lead Free Status / RoHS Status  | Contains lead / RoHS non-compliant                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                          | 4523 pcs                                  | Data sheet                      | <a href="#">DS1666</a>                                                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 5V                                                                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±20%                                      | Temperature Coefficient (Typ)   | 750 ppm/°C                                                                                |
| Taper                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Pseudo-Logarithmic                        | Supplier Device Package         | 16-SOIC                                                                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | Resistance - Wiper (Ohms) (Typ) | 350                                                                                       |
| Resistance (Ohms)                                                                                                                                                                                                                                                                                                                                                                                                                                           | 10k                                       | Packaging                       | Tape & Reel (TR)                                                                          |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                              | 16-SOIC (0.295", 7.50mm Width)            | Operating Temperature           | -40°C ~ 85°C                                                                              |
| Number of Taps                                                                                                                                                                                                                                                                                                                                                                                                                                              | 128                                       | Number of Circuits              | 1                                                                                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                            | 1 (Unlimited)                             | Memory Type                     | Volatile                                                                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                              | Contains lead / RoHS non-compliant        | Interface                       | Up/Down (U/D, INC, CS)                                                                    |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Detailed Description            | Digital Potentiometer 10k Ohm 1 Circuit 128 Taps Up/Down (U/D, INC, CS) Interface 16-SOIC |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                               | Potentiometer                             | Base Part Number                | DS1666                                                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 4523 pieces of Maxim Integrated DS1666S-10/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="#">DS1666-50+</a><br>Description: IC DIG POT 50K 14-DIP            | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1666S-50+T&amp;R</a><br>Description: IC DIG POT 50K 16SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1669-10+</a><br>Description: IC RHEOSTAT DALLASTAT 10K 8-DIP  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1669-10</a><br>Description: IC RHEOSTAT DALLASTAT 10K 8-DIP   | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1666S-100+T&amp;R</a><br>Description: IC DIG POT 100K 16SOIC  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1666S-50</a><br>Description: IC DIG POT 50K 16SOIC            | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1666-100+</a><br>Description: IC DIG POT 100K 14-DIP          | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1647P-120+</a><br>Description: IC RTC CLK/CALENDAR PAR 34-PCM | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1666-50</a><br>Description: IC DIG POT 100K 14-DIP            | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS1666S-50+</a><br>Description: IC DIG POT 50K 16SOIC           | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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Related keywords for **DS1666S-10/T&R**

|                                   |                            |                         |                      |
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