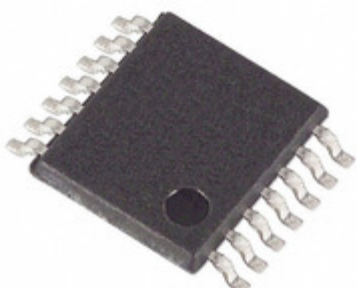


MAX5453EUD+



Images are for reference only.  
See Product Specifications for product details.  
**Buy MAX5453EUD+ with confidence from Component-World.HK, 1 Year Warranty**

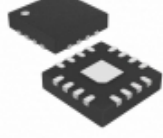


**Part Number:** [MAX5453EUD+](#)  
**Manufacturer:** [Maxim Integrated](#)  
**Description:** IC POT DGTL DUAL 256-TAP 14TSSOP  
**Data sheet:**  [MAX5450,51,52,53,54,55](#)  
 [Part Numbering System](#)

**RoHs Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                            |                                 |                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|---------------------------------|---------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                               | MAX5453EUD+                                                                                | Manufacturer                    | <a href="#">Maxim Integrated</a>                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC POT DGTL DUAL 256-TAP 14TSSOP                                                           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                        | 34607 pcs                                                                                  | Data sheet                      | <a href="#">MAX5450,51,52,53,54,55</a><br><a href="#">Part Numbering System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                                                  | Voltage - Supply                | 2.7 V ~ 5.5 V                                                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                                          | Temperature Coefficient (Typ)   | 35 ppm/°C                                                                       |
| Taper                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Linear                                                                                     | Supplier Device Package         | 14-TSSOP                                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                                                          | Resistance - Wiper (Ohms) (Typ) | 225                                                                             |
| Resistance (Ohms)                                                                                                                                                                                                                                                                                                                                                                                                                                         | 50k                                                                                        | Packaging                       | Tube                                                                            |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                            | 14-TSSOP (0.173", 4.40mm Width)                                                            | Operating Temperature           | -40°C ~ 85°C                                                                    |
| Number of Taps                                                                                                                                                                                                                                                                                                                                                                                                                                            | 256                                                                                        | Number of Circuits              | 2                                                                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                          | 1 (Unlimited)                                                                              | Memory Type                     | Volatile                                                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                           | 6 Weeks                                                                                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                      |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Up/Down (U/D, INC, CS)                                                                     | Features                        | -                                                                               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | Digital Potentiometer 50k Ohm 2 Circuit 256 Taps Up/Down (U/D, INC, CS) Interface 14-TSSOP | Configuration                   | Potentiometer                                                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | MAX5453                                                                                    |                                 |                                                                                 |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                 |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------|---------------------|
|  | Part#: <a href="#">MAX5453EUD+T</a><br>Description: IC POT DGTL DUAL 256-TAP 14TSSOP | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5451EUD+T</a><br>Description: IC POT DGTL DUAL 256-TAP 14TSSOP | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5450EUB+T</a><br>Description: IC POT DGTL DUAL 256-TAP 10-UMAX | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5456ETE+</a><br>Description: IC POT STER AUDIO TAPER 16-TQFN   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX544XEVKIT#</a><br>Description: BOARD EVAL DAC MAX5441 MAX5442  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX544BESA</a><br>Description: IC DAC V-OUT +5V 14BIT 8-SOIC      | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5457EEE+</a><br>Description: IC POT STER AUDIO TAPER 16-QSOP   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5454EUB+</a><br>Description: IC POT DGTL DUAL 256-TAP 10-UMAX  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5455EUD+T</a><br>Description: IC POT DGTL DUAL 256-TAP 14TSSOP | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5452EUB+</a><br>Description: IC DGTL POT DUAL 256-TAP 10-UMAX  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX544BESA+</a><br>Description: IC DAC 14BIT 5V SERIAL 8-SOIC     | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5450EUB+</a><br>Description: IC DGTL POT DUAL 256-TAP 10-UMAX  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5451EUD+</a><br>Description: IC DGTL POT DUAL 256-TAP 14TSSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5455EUD+</a><br>Description: IC DGTL POT DUAL 256-TAP 14TSSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5456EEEE+</a><br>Description: IC POT STER AUDIO TAPER 16-QSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX544BESA+T</a><br>Description: IC DAC 14BIT 5V SERIAL 8-SOIC    | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5452EUB+T</a><br>Description: IC POT DGTL DUAL 256-TAP 10-UMAX | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAX5456EEEE+T</a><br>Description: IC POT STER AUDIO TAPER 16-QSOP | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAX5457EEE+T</a><br>Description: IC POT STER AUDIO TAPER 16-QSOP  | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |

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