



AD5241BRU1M

Part Number: **AD5241BRU1M**
 Product Description: IC DGTL POT 256POS 14-TSSOP
 RoHs Status: Contains lead / RoHS non-compliant
 Datasheets: [AD5241BRU1M.pdf](#)

Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#) >

Image may be representation.
 See specifications for product details.

Product details

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|--|---|---|------------------------------------|
| Part Number | AD5241BRU1M | Manufacturer | ADI (Analog Devices, Inc.) |
| Description | IC DGTL POT 256POS 14-TSSOP | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Data sheet | AD5241BRU1M.pdf | | |
| Voltage - Supply | 2.7 V ~ 5.5 V, ±2.3 V ~ 2.7 V | Tolerance | -30%, +50% |
| Temperature Coefficient (Typ) | 30 ppm/°C | Taper | Linear |
| Supplier Device Package | 14-TSSOP | Series | - |
| Resistance - Wiper (Ohms) (Typ) | 60 | Resistance (Ohms) | 1M |
| Packaging | Tube | Package / Case | 14-TSSOP (0.173", 4.40mm Width) |
| Operating Temperature | -40°C ~ 105°C | Number of Taps | 256 |
| Number of Circuits | 1 | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Memory Type | Volatile | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Interface | I ² C | Features | Selectable Address |
| Detailed Description | Digital Potentiometer 1M Ohm 1 Circuit 256 Taps I ² C Interface 14-TSSOP | Configuration | Potentiometer |
| Base Part Number | AD5241 | | |

Related Products

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| <p>AD5241BRUZ100 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 256POS 100K 14TSSOP Download: AD5241BRUZ100.pdf</p> <p style="text-align: right;">RFQ</p> | <p>AD5241BRU10 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 256POS 14-TSSOP Download: AD5241BRU10.pdf</p> <p style="text-align: right;">RFQ</p> |
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