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See specifications for product details.

### AD5161BRM100-RL7

Part Number: **AD5161BRM100-RL7**  
 Product Description: IC DGTL POT SPI 256POS 10-MSOP  
 RoHs Status: Contains lead / RoHS non-compliant  
 Datasheets: [AD5161BRM100-RL7.pdf](#)












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

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#### Product details

<b>Part Number</b>	AD5161BRM100-RL7	<b>Manufacturer</b>	ADI (Analog Devices, Inc.)
<b>Description</b>	IC DGTL POT SPI 256POS 10-MSOP	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Data sheet</b>	AD5161BRM100-RL7.pdf		
<b>Voltage - Supply</b>	2.7 V ~ 5.5 V	<b>Tolerance</b>	±30%
<b>Temperature Coefficient (Typ)</b>	45 ppm/°C	<b>Taper</b>	Linear
<b>Supplier Device Package</b>	10-MSOP	<b>Series</b>	-
<b>Resistance - Wiper (Ohms) (Typ)</b>	50	<b>Resistance (Ohms)</b>	100k
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
<b>Operating Temperature</b>	-40°C ~ 125°C	<b>Number of Taps</b>	256
<b>Number of Circuits</b>	1	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Memory Type</b>	Volatile	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Interface</b>	I <sup>2</sup> C, SPI	<b>Features</b>	Cascade Pin, Selectable Address
<b>Detailed Description</b>	Digital Potentiometer 100k Ohm 1 Circuit 256 Taps I <sup>2</sup> C, SPI Interface 10-MSOP	<b>Configuration</b>	Potentiometer
<b>Base Part Number</b>	AD5161		

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 <p><b>AD5161BRM5-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DGTL POT SPI 256POS 10-MSOP                  Download: <a href="#">AD5161BRM5-RL7.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>AD5161BRM50</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC POT DGTL 50K 256POS 10-MSOP                  Download: <a href="#">AD5161BRM50.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>AD5161BRM10-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DGTL POT SPI 256POS 10-MSOP                  Download: <a href="#">AD5161BRM10-RL7.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>AD5160BRJZ50-R2</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC POT DGTL SPI 256POS SOT23-8                  Download: <a href="#">AD5160BRJZ50-R2.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>AD5160BRJZ5-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC POT DGTL 5K 256POS SOT23-8                  Download: <a href="#">AD5160BRJZ5-RL7.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>AD5161BRMZ10-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC POT DGTL SPI 10K 10-MSOP                  Download: <a href="#">AD5161BRMZ10-RL7.pdf</a></p> <p><a href="#">RFQ</a></p>
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 <p><b>AD5161BRM5</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC POT DGTL 5K 256POS 10-MSOP                  Download: <a href="#">AD5161BRM5.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>AD5160BRJZ50-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC POT DGTL SPI 256POS SOT23-8                  Download: <a href="#">AD5160BRJZ50-RL7.pdf</a></p> <p><a href="#">RFQ</a></p>

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