



ADI (Analog Devices, Inc.)

## AD5253BRU100

Part Number:	AD5253BRU100
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DGTL POT QUAD 100K 20-TSSOP
Datasheets:	<a href="#">1.AD5253BRU100.pdf</a> <a href="#">2.AD5253BRU100.pdf</a>
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	5432 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of AD5253BRU100

PART NUMBER	AD5253BRU100
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DGTL POT QUAD 100K 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5432 pcs
DATA SHEET	<a href="#">1.AD5253BRU100.pdf</a> <a href="#">2.AD5253BRU100.pdf</a>
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V, ±2.25 V ~ 2.75 V
TOLERANCE	±20%
TEMPERATURE COEFFICIENT (TYP)	650 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	200
RESISTANCE (OHMS)	100k
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF TAPS	64
NUMBER OF CIRCUITS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Non-Volatile
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	I <sup>2</sup> C
FEATURES	Selectable Address
DETAILED DESCRIPTION	Digital Potentiometer 100k Ohm 4 Circuit 64 Taps I <sup>2</sup> C Interface 20-TSSOP
CONFIGURATION	Potentiometer
BASE PART NUMBER	AD5253

### Related Tags

ADI (Analog Devices, Inc.) AD5253BRU100	AD5253BRU100 Distributor	AD5253BRU100 Supplier
AD5253BRU100 Price	AD5253BRU100 Pictures	AD5253BRU100 Image
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Analog Devices Inc. AD5253BRU100	Analog Devices, Inc. AD5253BRU100	

### Related Products

<p><b>AD5252BRUZ50-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC POT DGTL DL 50K 256P 14TSSOP                  In stock: 23453 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AD5253BRUZ10-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC POT DGTL QUAD 10K I2C 20TSSOP                  In stock: 29154 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AD5253BRU1</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DGTL POT QUAD 1K I2C 20-TSSOP                  In stock: 2773 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AD5253BRU50-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DGTL POT QUAD 50K 20-TSSOP                  In stock: 5209 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AD5253BRUZ10</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DGTL POT 64P 10K QUAD 20TSSOP                  In stock: 14278 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AD5253BRU50</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DGTL POT QUAD 50K 20-TSSOP                  In stock: 4266 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AD5253BRU10-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DGTL POT QUAD 10K 20-TSSOP                  In stock: 2713 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AD5252BRUZ50</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DGTL POT 256P 50K DL 14TSSOP                  In stock: 24309 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AD5253BRU10</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DGTL POT QUAD 10K I2C 20TSSOP                  In stock: 3392 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AD5253BRU1-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DGTL POT QUAD 1K 20-TSSOP                  In stock: 3328 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AD5253BRUZ1</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC POT DGTL QUAD 1K I2C 20TSSOP                  In stock: 6050 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AD5253BRUZ1-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC POT DGTL QUAD 1K I2C 20TSSOP                  In stock: 2923 pcs</p> <p><a href="#">RFQ</a></p>