



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



AD5253BRUZ1

Part Number:	AD5253BRUZ1
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC POT DGTL QUAD 1K I2C 20TSSOP
	 1.AD5253BRUZ1.pdf
	 2.AD5253BRUZ1.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6050 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5253BRUZ1

PART NUMBER	AD5253BRUZ1
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC POT DGTL QUAD 1K I2C 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6050 pcs
DATA SHEET	 1.AD5253BRUZ1.pdf  2.AD5253BRUZ1.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V, ±2.25 V ~ 2.75 V
TOLERANCE	±30%
TEMPERATURE COEFFICIENT (TYP)	650 ppm/°C
TAPER	Linear
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	200
RESISTANCE (OHMS)	1k
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	Lead free / RoHS Compliant
INTERFACE	I²C
FEATURES	Selectable Address
DETAILED DESCRIPTION	Digital Potentiometer 1k Ohm 4 Circuit 64 Taps I²C Interface 20-TSSOP
CONFIGURATION	Potentiometer
BASE PART NUMBER	AD5253

Related Tags

ADI (Analog Devices, Inc.) AD5253BRUZ1	AD5253BRUZ1 Distributor	AD5253BRUZ1 Supplier
AD5253BRUZ1 Price	AD5253BRUZ1 Pictures	AD5253BRUZ1 Image
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Analog Devices Inc. AD5253BRUZ1	Analog Devices, Inc. AD5253BRUZ1	

Related Products

 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5253BRU50 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT QUAD 50K 20-TSSOP In stock: 4266 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5253BRUZ10-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POT DGTL QUAD 10K I2C 20TSSOP In stock: 29154 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5253BRUZ100 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POT DGTL QUAD 100K 20TSSOP In stock: 6092 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5253BRUZ1-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POT DGTL QUAD 1K I2C 20TSSOP In stock: 2923 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5253BRUZ50 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POT DGTL QUAD 50K 20TSSOP In stock: 16204 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5253BRU100 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT QUAD 100K 20-TSSOP In stock: 5432 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5253BRU10 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT QUAD 10K I2C 20TSSOP In stock: 3392 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5253BRUZ10 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 64P 10K QUAD 20TSSOP In stock: 14278 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5253BRU10-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT QUAD 10K 20-TSSOP In stock: 2713 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5253BRU50-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT QUAD 50K 20-TSSOP In stock: 5209 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5253BRUZ100-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POT DGTL QUAD 100K 20TSSOP In stock: 4048 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5253BRU1-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT QUAD 1K 20-TSSOP In stock: 3328 pcs RFQ