

**ANALOG
DEVICES**
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ADI (Analog Devices, Inc.)



AD5242BRU100

Part Number:	AD5242BRU100
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DGTL POT 256POS 16-TSSOP
Datasheets:	 AD5242BRU100.pdf
RoHs Status	 Contains lead / RoHS non-compliant
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 AD5242BRU100

PART NUMBER	AD5242BRU100
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DGTL POT 256POS 16-TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD5242BRU100.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	16-TSSOP
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	60
RESISTANCE (OHMS)	100k
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF TAPS	256
NUMBER OF CIRCUITS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Volatile
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	I²C
FEATURES	Selectable Address
DETAILED DESCRIPTION	Digital Potentiometer 100k Ohm 2 Circuit 256 Taps I²C Interface 16-TSSOP
CONFIGURATION	Potentiometer
BASE PART NUMBER	AD5242

Related Tags

ADI (Analog Devices, Inc.) AD5242BRU100	AD5242BRU100 Distributor	AD5242BRU100 Supplier
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Analog Devices Inc. AD5242BRU100	Analog Devices, Inc. AD5242BRU100	

Related Products

 AD5242BR10-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 256POS 16SOIC In stock: Out stock RFQ	 AD5242BRU1M Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 256POS 16-TSSOP In stock: Out stock RFQ
 AD5242BRU1M-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 256POS 16-TSSOP In stock: Out stock RFQ	 AD5242BRU10 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 256POS 16-TSSOP In stock: Out stock RFQ
 AD5242BR1M Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 256POS 16-SOIC In stock: Out stock RFQ	 AD5242BR100-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 256POS 16-SOIC In stock: Out stock RFQ
 AD5242BRU100-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 256POS 16-TSSOP In stock: 3 pcs RFQ	 AD5242BRU10-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 256POS 16-TSSOP In stock: Out stock RFQ
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