



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5242BR100

Part Number:	AD5242BR100
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DGTL POT 256POS 16-SOIC
Datasheets:	 AD5242BR100.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6985 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5242BR100

PART NUMBER	AD5242BR100
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DGTL POT 256POS 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6985 pcs
DATA SHEET	 AD5242BR100.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-SOIC
SERIES	-
RESISTANCE - WIPER (OHMS) (TYP)	60
RESISTANCE (OHMS)	100k
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm 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-SOIC
CONFIGURATION	Potentiometer
BASE PART NUMBER	AD5242

Related Tags

ADI (Analog Devices, Inc.) AD5242BR100	AD5242BR100 Distributor	AD5242BR100 Supplier
AD5242BR100 Price	AD5242BR100 Pictures	AD5242BR100 Image
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Analog Devices Inc. AD5242BR100	Analog Devices, Inc. AD5242BR100	

Related Products

 AD5242BRU10-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 256POS 16-TSSOP In stock: 3310 pcs RFQ	 AD5241BRZ1M-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DIGITAL POT 256POS 14SOIC In stock: 80285 pcs RFQ
 AD5242BRU10 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 256POS 16-TSSOP In stock: 3709 pcs RFQ	 AD5242BR10-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 256POS 16SOIC In stock: 4000 pcs RFQ
 AD5241BRZ100-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 256POS 14-SOIC In stock: 4768 pcs RFQ	 AD5242BR10 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 256POS 16SOIC In stock: 2835 pcs RFQ
 AD5242BRU100 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 256POS 16-TSSOP In stock: 5193 pcs RFQ	 AD5241BRZ1M Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 256POS 14-SOIC In stock: 29459 pcs RFQ
 AD5242BRU100-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 256POS 16-TSSOP In stock: 22440 pcs RFQ	 AD5242BR100-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 256POS 16-SOIC In stock: 6340 pcs RFQ
 AD5241BRZ100 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 256POS 100K 14SOIC In stock: 36216 pcs RFQ	 AD5242BR1M Manufacturers: ADI (Analog Devices, Inc.) Description: IC DGTL POT 256POS 16-SOIC In stock: 6010 pcs RFQ