

AD5241BRUZ1M-R7 Information


For Reference Only

Part Number [AD5241BRUZ1M-R7](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Digital Potentiometers](#)
Description IC DGTL POT 256POS 14-TSSOP
Package 14-TSSOP (0.173", 4.40mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


AD5241BRUZ1M-R7 Specifications

Manufacturer Part Number	AD5241BRUZ1M-R7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers
Package	14-TSSOP (0.173", 4.40mm Width)
Series	-
Taper	Linear
Configuration	Potentiometer
Number of Circuits	1
Number of Taps	256
Resistance (Ohms)	1M
Interface	I2C
Memory Type	Volatile
Voltage - Supply	2.7 V ~ 5.5 V, ± 2.3 V ~ 2.7 V
Features	Selectable Address
Tolerance	-30%, +50%
Temperature Coefficient (Typ)	30 ppm/°C
Resistance - Wiper (Ohms) (Typ)	60
Operating Temperature	-40°C ~ 105°C
Package / Case	14-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	14-TSSOP

[Report errors?](#)

AD5241BRUZ1M-R7 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

AD5241BRUZ1M-R7 Payment Methods



AD5241BRUZ1M-R7 Shipping Methods



If you have any question about AD5241BRUZ1M-R7, please do not hesitate to contact us!

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