

AD5254BRU50-RL7 Information


For Reference Only

Part Number [AD5254BRU50-RL7](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Digital Potentiometers](#)
Description IC DGTL POT QUAD 50K 20-TSSOP
Package 20-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.


AD5254BRU50-RL7 Specifications

| | |
|---------------------------------|--|
| Manufacturer Part Number | AD5254BRU50-RL7 |
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers |
| Package | 20-TSSOP (0.173", 4.40mm Width) |
| Series | - |
| Taper | Linear |
| Configuration | Potentiometer |
| Number of Circuits | 4 |
| Number of Taps | 256 |
| Resistance (Ohms) | 50k |
| Interface | I2C |
| Memory Type | Non-Volatile |
| Voltage - Supply | 2.7 V ~ 5.5 V, ± 2.25 V ~ 2.75 V |
| Features | Selectable Address |
| Tolerance | $\pm 20\%$ |
| Temperature Coefficient (Typ) | 650 ppm/ $^{\circ}$ C |
| Resistance - Wiper (Ohms) (Typ) | 200 |
| Operating Temperature | -40 $^{\circ}$ C ~ 105 $^{\circ}$ C |
| Package / Case | 20-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 20-TSSOP |

[Report errors?](#)

AD5254BRU50-RL7 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.

AD5254BRU50-RL7 Payment Methods



AD5254BRU50-RL7 Shipping Methods



If you have any question about AD5254BRU50-RL7, please do not hesitate to contact us!

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