

**AD5290YRMZ50-R7 Information**


For Reference Only

**Part Number** [AD5290YRMZ50-R7](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - Digital Potentiometers](#)  
**Description** IC POT DGTL 50K 256POS 10-MSOP  
**Package** 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**AD5290YRMZ50-R7 Specifications**

Manufacturer Part Number	<a href="#">AD5290YRMZ50-R7</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Data Acquisition - Digital Potentiometers</a>
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	-
Taper	Linear
Configuration	Potentiometer
Number of Circuits	1
Number of Taps	256
Resistance (Ohms)	50k
Interface	SPI
Memory Type	Volatile
Voltage - Supply	4.5 V ~ 33 V, ±4.5 V ~ 16.5 V
Features	Cascade Pin
Tolerance	±30%
Temperature Coefficient (Typ)	35 ppm/°C
Resistance - Wiper (Ohms) (Typ)	50
Operating Temperature	-40°C ~ 125°C
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-MSOP

[Report errors?](#)

## AD5290YRMZ50-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.

## AD5290YRMZ50-R7 Payment Methods



## AD5290YRMZ50-R7 Shipping Methods



If you have any question about AD5290YRMZ50-R7, please do not hesitate to contact us!

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