

AD5290YRMZ100-R7 Information


For Reference Only

Part Number [AD5290YRMZ100-R7](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Digital Potentiometers](#)
Description IC POT DGTL 100K 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



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.


AD5290YRMZ100-R7 Specifications

Manufacturer Part Number	AD5290YRMZ100-R7
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Digital Potentiometers
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)	100k
Interface	SPI
Memory Type	Volatile
Voltage - Supply	4.5 V ~ 33 V, ± 4.5 V ~ 16.5 V
Features	Cascade Pin
Tolerance	$\pm 30\%$
Temperature Coefficient (Typ)	35 ppm/ $^{\circ}\text{C}$
Resistance - Wiper (Ohms) (Typ)	50
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-MSOP

[Report errors?](#)

AD5290YRMZ100-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.

AD5290YRMZ100-R7 Payment Methods



AD5290YRMZ100-R7 Shipping Methods



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