

**AD8271ARMZ-RL Information**


For Reference Only

**Part Number** [AD8271ARMZ-RL](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
 Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps  
**Description** IC OPAMP PGA 15MHZ RRO 10MSOP  
**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.


**AD8271ARMZ-RL Specifications**

Manufacturer Part Number	<a href="#">AD8271ARMZ-RL</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	Programmable Gain
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	30 V/ $\mu$ s
Gain Bandwidth Product	15MHz
-3db Bandwidth	-
Current - Input Bias	500nA
Voltage - Input Offset	300 $\mu$ V
Current - Supply	2.3mA
Current - Output / Channel	100mA
Voltage - Supply, Single/Dual ( $\pm$ )	5 V ~ 36 V, $\pm$ 2.5 V ~ 18 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-MSOP

[Report errors?](#)

## AD8271ARMZ-RL 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.

## AD8271ARMZ-RL Payment Methods



## AD8271ARMZ-RL Shipping Methods



If you have any question about AD8271ARMZ-RL, please do not hesitate to contact us!

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