

AD8510ARMZ Information


For Reference Only

Part Number [AD8510ARMZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP JFET 8MHZ 8MSOP
Package 8-TSSOP, 8-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


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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.


AD8510ARMZ Specifications

Manufacturer Part Number	AD8510ARMZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	J-FET
Number of Circuits	1
Output Type	-
Slew Rate	20 V/ μ s
Gain Bandwidth Product	8MHz
-3db Bandwidth	-
Current - Input Bias	25pA
Voltage - Input Offset	100 μ V
Current - Supply	2.2mA
Current - Output / Channel	70mA
Voltage - Supply, Single/Dual (\pm)	\pm 4.5 V ~ 18 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP

[Report errors?](#)

AD8510ARMZ 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.

AD8510ARMZ Payment Methods



AD8510ARMZ Shipping Methods



If you have any question about AD8510ARMZ, please do not hesitate to contact us!

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