

AD5412AREZ Information


For Reference Only

Part Number [AD5412AREZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 12BIT SER 24TSSOP
Package 24-TSSOP (0.173", 4.40mm Width) Exposed Pad
 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.


AD5412AREZ Specifications

Manufacturer Part Number	AD5412AREZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	24-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Number of Bits	12
Number of D/A Converters	1
Settling Time	25µs (V), 40µs (A) (Typ)
Output Type	Voltage or Current - Buffered
Differential Output	No
Data Interface	SPI, DSP
Reference Type	External, Internal
Voltage - Supply, Analog	10.8 V ~ 40 V, -3 V ~ 26.4 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
INL/DNL (LSB)	-, ±1.3 (Max)
Architecture	R-2R
Operating Temperature	-40°C ~ 105°C
Package / Case	24-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	24-TSSOP-EP
Mounting Type	-

[Report errors?](#)

AD5412AREZ 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.

AD5412AREZ Payment Methods



AD5412AREZ Shipping Methods



If you have any question about AD5412AREZ, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com