

AD5421BREZ Information


For Reference Only

Part Number [AD5421BREZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 16BIT 1.8-12V 28TSSOP
Package 28-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


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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.


AD5421BREZ Specifications

Manufacturer Part Number	AD5421BREZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC)
Package	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Number of Bits	16
Number of D/A Converters	1
Settling Time	50µs (Typ)
Output Type	Voltage - Unbuffered
Differential Output	No
Data Interface	SPI, DSP
Reference Type	External, Internal
Voltage - Supply, Analog	1.71 V ~ 5.5 V
Voltage - Supply, Digital	3.17 V ~ 3.48 V
INL/DNL (LSB)	-, ±1 (Max)
Architecture	Cyclic Serial
Operating Temperature	-40°C ~ 105°C
Package / Case	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	28-TSSOP-EP
Mounting Type	-

[Report errors?](#)

AD5421BREZ 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.

AD5421BREZ Payment Methods



AD5421BREZ Shipping Methods



If you have any question about AD5421BREZ, please do not hesitate to contact us!

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