

AD5422BREZ Information


For Reference Only

Part Number [AD5422BREZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 16BIT 1CH 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.


AD5422BREZ Specifications

| | |
|---------------------------|--|
| Manufacturer Part Number | AD5422BREZ |
| 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 | 16 |
| 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?](#)

AD5422BREZ 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.

AD5422BREZ Payment Methods



AD5422BREZ Shipping Methods



If you have any question about AD5422BREZ, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com