



AD9239BCPZ-170 Information



For Reference Only

Part NumberAD9239BCPZ-170ManufacturerAnalog Devices Inc.CategoryIntegrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 12BIT DUAL 170MSPS 72PIN

Package 72-VFQFN Exposed Pad, CSP

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.









AD9239BCPZ-170 Specifications

| Manufacturer Part Number | AD9239BCPZ-170 |
|----------------------------|---|
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Analog to Digital Converters (ADC) |
| Package | 72-VFQFN Exposed Pad, CSP |
| Series | - |
| Number of Bits | 12 |
| Sampling Rate (Per Second) | 170M |
| Number of Inputs | 4 |
| Input Type | Differential, Single Ended |
| Data Interface | SPI |
| Configuration | S/H-ADC |
| Ratio - S/H:ADC | 1:1 |
| Number of A/D Converters | 4 |
| Architecture | Pipelined |
| Reference Type | Internal |
| Voltage - Supply, Analog | 1.7 V ~ 1.9 V |
| Voltage - Supply, Digital | 1.7 V ~ 1.9 V |
| Features | Simultaneous Sampling |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 72-VFQFN Exposed Pad, CSP |
| Supplier Device Package | 72-LFCSP-VQ (10x10) |
| Mounting Type | - |
| | Report errors? |

AD9239BCPZ-170 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.

AD9239BCPZ-170 Payment Methods



















AD9239BCPZ-170 Shipping Methods













If you have any question about AD9239BCPZ-170, please do not hesitate to contact us!

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