



ADC08DJ3200AAV Information

Heisener.com

For Reference Only

Part NumberADC08DJ3200AAVManufacturerTexas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description 8-BIT 3.2/6.4-GSPS DUAL/SINGLE C

Package 144-FBGA, FCBGA

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.









ADC08DJ3200AAV Specifications

| Manufacturer Part Number | ADC08DJ3200AAV |
|----------------------------|---|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Analog to Digital Converters (ADC) |
| Package | 144-FBGA, FCBGA |
| Series | - |
| Number of Bits | 8 |
| Sampling Rate (Per Second) | 3.2G, 6.4G |
| Number of Inputs | 1, 2 |
| Input Type | Differential, Single Ended |
| Data Interface | JESD204B, Serial |
| Configuration | MUX-ADC |
| Ratio - S/H:ADC | - |
| Number of A/D Converters | 2 |
| Architecture | Folding Interpolating |
| Reference Type | Internal |
| Voltage - Supply, Analog | 1.05 V ~ 1.15 V, 1.8 V ~ 2 V |
| Voltage - Supply, Digital | 1.05 V ~ 1.15 V |
| Features | Temperature Sensor |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 144-FBGA, FCBGA |
| Supplier Device Package | 144-FCBGA (10x10) |
| Mounting Type | - |
| | Report errors? |

ADC08DJ3200AAV 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.

ADC08DJ3200AAV Payment Methods





















ADC08DJ3200AAV Shipping Methods













If you have any question about ADC08DJ3200AAV, please do not hesitate to contact us!

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