

ADC0808S250HW/C1:1

ADC0808S250HW/C1:1 Information

Part Number ADC0808S250HW/C1:1

Manufacturer NXP

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description ADC 8BIT SGL 250MHZ 48HTQFP

Package 48-TQFP 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

For Reference Only

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.









ADC0808S250HW/C1:1 Specifications

| Manufacturer Part Number | ADC0808S250HW/C1:1 |
|----------------------------|---|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Analog to Digital Converters (ADC) |
| Package | 48-TQFP Exposed Pad |
| Series | - |
| Number of Bits | 8 |
| Sampling Rate (Per Second) | 250M |
| Number of Inputs | 1 |
| Input Type | Differential |
| Data Interface | Parallel |
| Configuration | S/H-ADC |
| Ratio - S/H:ADC | 1:1 |
| Number of A/D Converters | 1 |
| Architecture | - |
| Reference Type | External |
| Voltage - Supply, Analog | 3 V ~ 3.6 V |
| Voltage - Supply, Digital | 1.65 V ~ 1.95 V |
| Features | - |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 48-TQFP Exposed Pad |
| Supplier Device Package | 48-HTQFP (7x7) |
| Mounting Type | - |
| | Report errors? |

ADC0808S250HW/C1:1 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.

ADC0808S250HW/C1:1 Payment Methods





















ADC0808S250HW/C1:1 Shipping Methods













If you have any question about ADC0808S250HW/C1:1, please do not hesitate to contact us!

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