

ADC1412D065HN/C1,5

ADC1412D065HN/C1,5 Information



For Reference Only

Part Number ADC1412D065HN/C1,5

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 14BIT SPI 65MSPS 64HVQFN

Package 64-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

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.









ADC1412D065HN/C1,5 Specifications

| Manufacturer Part Number | ADC1412D065HN/C1,5 |
|----------------------------|---|
| Manufacturer | IDT, Integrated Device Technology Inc |
| Category | Integrated Circuits (ICs) |
| | Data Acquisition - Analog to Digital Converters (ADC) |
| Package | 64-VFQFN Exposed Pad |
| Series | - |
| Number of Bits | 14 |
| Sampling Rate (Per Second) | 65M |
| Number of Inputs | 2 |
| Input Type | Differential, Single Ended |
| Data Interface | LVDS - Parallel, Parallel |
| Configuration | S/H-ADC |
| Ratio - S/H:ADC | 1:1 |
| Number of A/D Converters | 2 |
| Architecture | Pipelined |
| Reference Type | External, Internal |
| Voltage - Supply, Analog | 2.85 V ~ 3.4 V |
| Voltage - Supply, Digital | 2.85 V ~ 3.4 V |
| Features | Simultaneous Sampling |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 64-VFQFN Exposed Pad |
| Supplier Device Package | 64-HVQFN (9x9) |
| Mounting Type | - |
| | Report errors? |

ADC1412D065HN/C1,5 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.

ADC1412D065HN/C1,5 Payment Methods



















ADC1412D065HN/C1,5 Shipping Methods













If you have any question about ADC1412D065HN/C1,5, please do not hesitate to contact us!

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