

ADC1613D065HN-C1

ADC1613D065HN-C1 Information

www.basener.som		ADC1613D065HN-C1 IDT, Integrated Device Technology Inc Integrated Circuits (ICs) Data Acquisition - Analog to Digital Converters (ADC)	
	Description	IC ADC 16BIT 2CH 65MSPS 56HVQFN	
	Package	56-VFQFN Exposed Pad	回記を設い
For Reference Only		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.



ADC1613D065HN-C1 Specifications

Manufacturer Part Number	ADC1613D065HN-C1
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	56-VFQFN Exposed Pad
Series	-
Number of Bits	16
Sampling Rate (Per Second)	65M
Number of Inputs	2
Input Type	Differential, Single Ended
Data Interface	JESD204A
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	1.65 V ~ 1.95 V
Features	Simultaneous Sampling
Operating Temperature	-40°C ~ 85°C
Package / Case	56-VFQFN Exposed Pad
Supplier Device Package	56-VFQFPN (8x8)
Mounting Type	-
	Report errors?

ADC1613D065HN-C1 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ADC1613D065HN-C1 Payment Methods



If you have any question about ADC1613D065HN-C1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com