




	ADC1613S065HN-C1
	Manufacturer Part Number: ADC1613S065HN-C1
	Manufacturer/Brand: IDT (Integrated Device Technology)
	Part of Description: IC ADC 16BIT 1CH 65MSPS 32HVQFN
	Datasheets:  ADC1613S065HN-C1.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ADC1613S065HN-C1
Manufacturer	IDT (Integrated Device Technology)
Description	IC ADC 16BIT 1CH 65MSPS 32HVQFN
Category	Integrated Circuits (ICs) > Data Acquisition - Analog to
Part Status	Require For Quote & Check Stock
Series	-
Input Type	Differential, Single Ended
Operating Temperature	-40°C ~ 85°C
Features	-
Configuration	S/H-ADC
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-VFQFPN (5x5)
Number of A/D Converters	1
Number of Bits	16
Sampling Rate (Per Second)	65M
Data Interface	JESD204A
Voltage - Supply, Analog	2.85 V ~ 3.4 V
Voltage - Supply, Digital	1.65 V ~ 1.95 V
Number of Inputs	1
Ratio - S/H:ADC	1:1
Architecture	Pipelined
Reference Type	Internal
Packaging	Tray

ADC1613S065HN-C1 is New Original in Stock, Search ADC1613S065HN-C1 Datasheets, PDF, Inventory at Y-IC.com Online, Order ADC1613S065HN-C1 IDT (Integrated Device Technology) with warrantied and confidence. RFQ ADC1613S065HN-C1 : Info@Y-IC.com

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 ADC1613S080HN-C1 IDT (Integrated Device Technology) IC ADC 16BIT 1CH 80MSPS 32HVQFN	 ADC1613D125HN-C18 IDT (Integrated Device Technology) IC ADC 16BIT 2CH 125MSPS 56HVQFN	 ADC1613S065HN/C1:5 IDT (Integrated Device Technology) IC ADC 65MHZ SOT1152-1	 ADC1613D125W0-DB IDT (Integrated Device Technology) BOARD DEMO FOR ADC1613D125W0

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