

ADC1613D080HN/C1,5



Part Number: [ADC1613D080HN/C1,5](#)

Manufacturer: [IDT \(Integrated Device Technology\)](#)

Description: ADC 16BIT DUAL 80MSPS 56HVQFN

Data sheet:  [ADC1613D Series](#)

RoHs Status: Lead free / RoHS Compliant

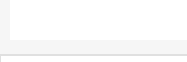
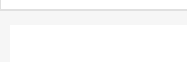
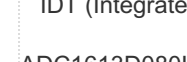
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PRODUCT PARAMETER			
Part Number	ADC1613D080HN/C1,5	Manufacturer	IDT (Integrated Device Technology)
Description	ADC 16BIT DUAL 80MSPS 56HVQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4816 pcs	Data sheet	ADC1613D Series
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.65 V ~ 1.95 V
Voltage - Supply, Analog	2.85 V ~ 3.4 V	Supplier Device Package	56-HVQFN
Series	-	Sampling Rate (Per Second)	80M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	56-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C	Number of Inputs	2
Number of Bits	16	Number of A/D Converters	2
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential, Single Ended	Features	Simultaneous Sampling
Detailed Description	16 Bit Analog to Digital Converter 2 Input 2 Pipelined 56-HVQFN	Data Interface	JESD204A
Configuration	S/H-ADC	Base Part Number	ADC1613D
Architecture	Pipelined		
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RELATED PRODUCTS			
	Part#: ADC1613D125W1-DB Description: BOARD DEMO FOR ADC1613D125W1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1610S125HN/C1,5 Description: ADC 16BIT SGL 125MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613D125HN-C18 Description: IC ADC 16BIT 2CH 125MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613D080HN-C1 Description: IC ADC 16BIT 2CH 80MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613D125HN-C1 Description: IC ADC 16BIT 2CH 125MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613D065HN/C1,5 Description: ADC 16BIT DUAL 65MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1610S125HN-C18 Description: ADC 16BIT SGL 125MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613D065HN-C1 Description: IC ADC 16BIT 2CH 65MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613D125HN/C1,5 Description: IC ADC 16BIT SRL/SPI 56HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1610S125HN-C1 Description: ADC 16BIT SGL 125MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613D080HN/C1,5 Description: ADC 16BIT DUAL 80MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613D105HN/C1,5 Description: ADC 16BIT DUAL 105MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613D065HN-C18 Description: IC ADC 16BIT 2CH 65MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613D125HN/C1,5 Description: ADC 16BIT DUAL 125MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613D105HN/C1,5 Description: ADC 16BIT DUAL 105MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613D080HN-C18 Description: IC ADC 16BIT 2CH 80MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613D105HN-C18 Description: IC ADC 16BIT 2CH 105MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1610S125HN/C1,5 Description: IC ADC 16BIT SRL/SPI 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613D065HN/C1,5 Description: ADC 16BIT DUAL 65MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613D105HN-C1 Description: IC ADC 16BIT 2CH 105MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ

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