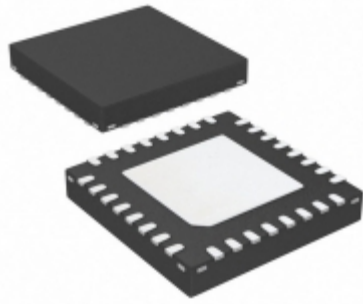


ADC1613S065HN/C1:5





Part Number: [ADC1613S065HN/C1:5](#)

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

Description: IC ADC 65MHZ SOT1152-1

Data sheet:  [ADC1613S Series](#)

RoHs Status: Lead free / RoHS Compliant

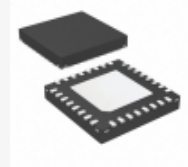
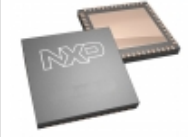
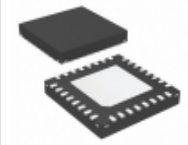
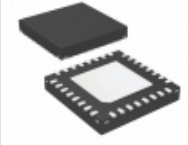
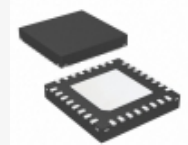
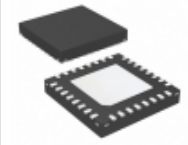
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	ADC1613S065HN/C1:5	Manufacturer	IDT (Integrated Device Technology)
Description	IC ADC 65MHZ SOT1152-1	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7413 pcs	Data sheet	ADC1613S 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	32-HVQFN (7x7)
Series	-	Sampling Rate (Per Second)	65M
Reference Type	Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	32-VQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C	Number of Inputs	1
Number of Bits	16	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential, Single Ended	Features	-
Detailed Description	16 Bit Analog to Digital Converter 1 Input 1 Pipelined 32-HVQFN (7x7)	Data Interface	JESD204A
Configuration	S/H-ADC	Base Part Number	ADC1613S
Architecture	Pipelined		
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RELATED PRODUCTS			
	Part#: ADC1613D125WO-DB Description: BOARD DEMO FOR ADC1613D125W0	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S080HN/C1,5 Description: IC ADC 80MHZ SOT1152-1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613D125HN/C1,5 Description: IC ADC 16BIT SRL/SPI 56HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1613D105HN/C1:5 Description: ADC 16BIT DUAL 105MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S065HN/C1,5 Description: IC ADC 65MHZ SOT1152-1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S080HN-C1 Description: IC ADC 16BIT 1CH 80MSPS 32HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S105HN/C1:5 Description: IC ADC 105MHZ SOT1152-1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613D125HN-C18 Description: IC ADC 16BIT 2CH 125MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613D125HN/C1:5 Description: ADC 16BIT DUAL 125MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S065HN-C18 Description: IC ADC 16BIT 1CH 65MSPS 32HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S065HN-C1 Description: IC ADC 16BIT 1CH 65MSPS 32HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S105HN/C1,5 Description: IC ADC 105MHZ SOT1152-1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S080HN-C18 Description: IC ADC 16BIT 1CH 80MSPS 32HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S125HN-C18 Description: IC ADC 16BIT 1CH 125MSPS 32HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S080HN/C1:5 Description: IC ADC 80MHZ SOT1152-1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S105HN-C18 Description: IC ADC 16BIT 1CH 105MSPS 32HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613D125W1-DB Description: BOARD DEMO FOR ADC1613D125W1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S125HN-C1 Description: IC ADC 16BIT 1CH 125MSPS 32HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S105HN-C1 Description: IC ADC 16BIT 1CH 105MSPS 32HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613D125HN-C1 Description: IC ADC 16BIT 2CH 125MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ

Related keywords for **ADC1613S065HN/C1:5**

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IDT, Integrated Device Technology Inc	Integrated Device Technology (IDT)		
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