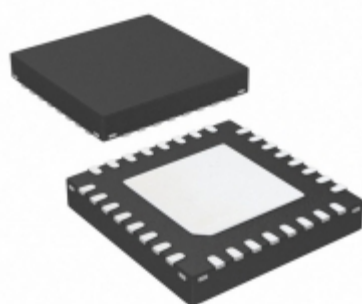


ADC1613S080HN/C1:5



**IDT**
Integrated Device Technology

Part Number: [ADC1613S080HN/C1:5](#)

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

Description: IC ADC 80MHZ SOT1152-1

Data sheet:  [ADC1613S Series](#)

RoHs Status: Lead free / RoHS Compliant

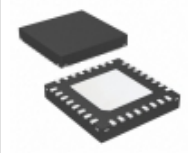
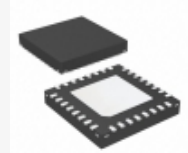
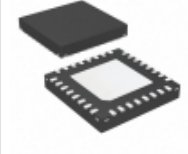
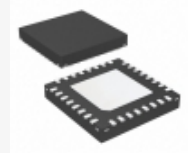
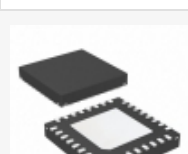
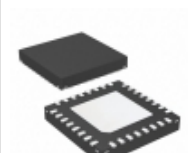
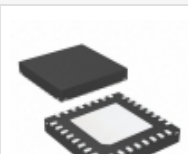
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADC1613S080HN/C1:5	Manufacturer	IDT (Integrated Device Technology)
Description	IC ADC 80MHZ SOT1152-1	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6002 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)	80M
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 6002 pieces of IDT (Integrated Device Technology) ADC1613S080HN/C1:5 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ADC1613D125WO-DB Description: BOARD DEMO FOR ADC1613D125W0	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S105HN-C18 Description: IC ADC 16BIT 1CH 105MSPS 32HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S105HN/C1:5 Description: IC ADC 105MHZ SOT1152-1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S125HN-C18 Description: IC ADC 16BIT 1CH 125MSPS 32HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC161S626CIMM/NOPB Description: IC ADC 16BIT 50/250KSPS 10-MSOP	Manufacturers: N/A	RFQ
	Part#: ADC1613S125HN-C1 Description: IC ADC 16BIT 1CH 125MSPS 32HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S065HN-C1 Description: IC ADC 16BIT 1CH 65MSPS 32HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S080HN/C1,5 Description: IC ADC 80MHZ SOT1152-1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S125HN/C1,5 Description: IC ADC 125MHZ SOT1152-1	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/C1,5 Description: IC ADC 65MHZ SOT1152-1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S105HN-C1 Description: IC ADC 16BIT 1CH 105MSPS 32HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S080HN-C18 Description: IC ADC 16BIT 1CH 80MSPS 32HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S080HN-C1 Description: IC ADC 16BIT 1CH 80MSPS 32HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S125HN/C1:5 Description: IC ADC 125MHZ SOT1152-1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S105HN/C1,5 Description: IC ADC 105MHZ SOT1152-1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613D125W1-DB Description: BOARD DEMO FOR ADC1613D125W1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1613S065HN/C1:5 Description: IC ADC 65MHZ SOT1152-1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC161S626BEB/NOPB Description: BOARD EVAL ADC FOR AFE ADC161S62	Manufacturers: N/A	RFQ

Related keywords for ADC1613S080HN/C1:5

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