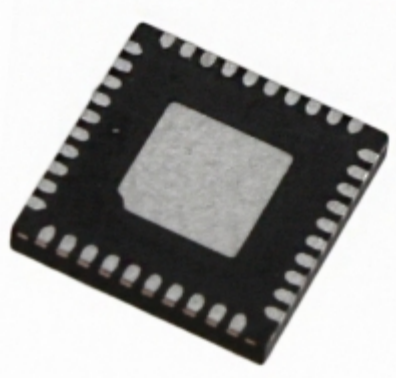



ADC1410S080HN-C1






Part Number: [ADC1410S080HN-C1](#)

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

Description: ADC 14BIT SGL 80MSPS 40HVQFN

Data sheet:  [ADC1410S](#)

RoHs Status: Lead free / RoHS Compliant



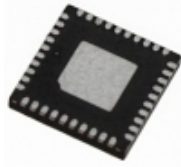


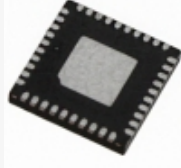
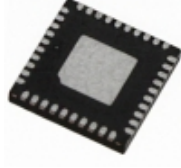






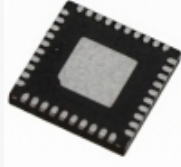
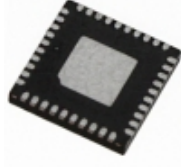





Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ADC1410S080HN-C1	Manufacturer	IDT (Integrated Device Technology)
Description	ADC 14BIT SGL 80MSPS 40HVQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4108 pcs	Data sheet	ADC1410S
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.85 V ~ 3.4 V
Voltage - Supply, Analog	2.85 V ~ 3.4 V	Supplier Device Package	40-VFQFPN (6x6)
Series	-	Sampling Rate (Per Second)	80M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	40-VFQFN Exposed Pad
Other Names	IDTADC1410S080HN-C1 IDTADC1410S080HN-C1-ND	Operating Temperature	-40°C ~ 85°C
Number of Inputs	1	Number of Bits	14
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	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 40-VFQFPN (6x6)
Data Interface	LVDS - Parallel, Parallel	Configuration	S/H-ADC
Architecture	Pipelined		
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	Part#: ADC1410S080HN/C1,5 Description: ADC 14BIT SGL 80MSPS 40HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1410S065F2-DB Description: BOARD DEMO ADC1410S065F2	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1410S065HN/C1,5 Description: ADC 14BIT SGL 65MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1410S080F2-DB Description: BOARD DEMO FOR ADC1410S080F2	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1410S125F1-DB Description: BOARD DEMO FOR ADC1410S125F1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1410S065HN/C1,5 Description: ADC 14BIT SGL 65MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1410S080HN-C18 Description: ADC 14BIT SGL 80MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1410S105HN/C1,5 Description: ADC 14BIT SGL 105MSPS 40HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC12V170LFEB/NOPB Description: BOARD EVAL FOR ADC12V170LF	Manufacturers: N/A	RFQ
	Part#: ADC1410S080HN/C1,5 Description: ADC 14BIT SGL 80MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1410S065F1-DB Description: BOARD DEMO ADC1410S065F1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1410S105F2-DB Description: BOARD DEMO FOR ADC1410S105F2	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1410S105F1-DB Description: BOARD DEMO FOR ADC1410S105F1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1410S105HN/C1,5 Description: ADC 14BIT SGL 105MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1410S105HN-C18 Description: ADC 14BIT SGL 105MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1410S080F1-DB Description: BOARD DEMO FOR ADC1410S080F1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC14061EVAL Description: BOARD EVALUATION FOR ADC14061	Manufacturers: N/A	RFQ
	Part#: ADC1410S065HN-C18 Description: ADC 14BIT SGL 65MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1410S105HN-C1 Description: ADC 14BIT SGL 105MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1410S065HN-C1 Description: ADC 14BIT SGL 65MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ

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