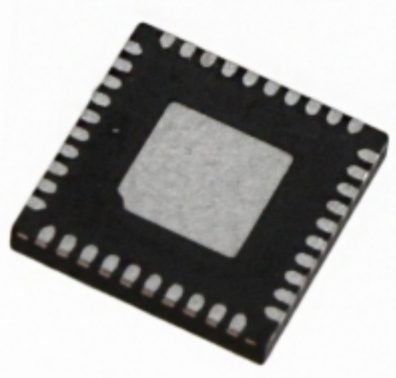


ADC1415S080HN-C1



Images are for reference only.
See Product Specifications for product details.
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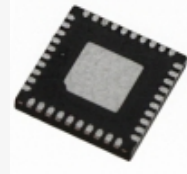
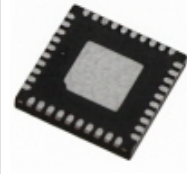
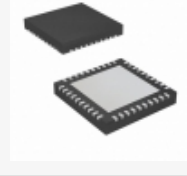
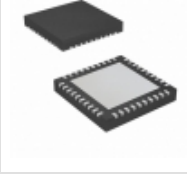
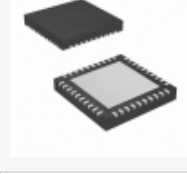
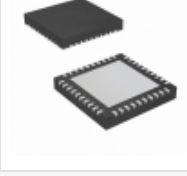
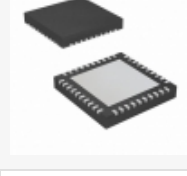
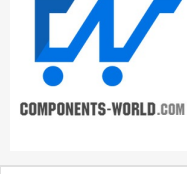
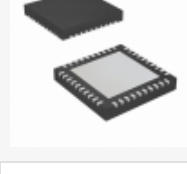


Part Number: [ADC1415S080HN-C1](#)
Manufacturer: [IDT \(Integrated Device Technology\)](#)
Description: IC ADC 14BIT SGL 80MSPS 40HVQFN
Data sheet:  [ADC1415S](#)

RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADC1415S080HN-C1	Manufacturer	IDT (Integrated Device Technology)
Description	IC ADC 14BIT SGL 80MSPS 40HVQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4065 pcs	Data sheet	ADC1415S
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.85 V ~ 3.4 V, 5V
Voltage - Supply, Analog	2.85 V ~ 3.4 V, 5V	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	IDTADC1415S080HN-C1 IDTADC1415S080HN-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#: ADC1415S080HN-C18 Description: IC ADC 14BIT SGL 80MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1415S105HN-C18 Description: IC ADC 14BIT SGL 105MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1415S105F2-DB Description: BOARD DEMO FOR ADC1415S105F2	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1415S065F1-DB Description: BOARD DEMO FOR ADC1415S065F1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1415S105HN/C1,5 Description: ADC 14BIT SGL 105MSPS 40HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1415S065HN/C1,5 Description: ADC 14BIT SGL 65MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1415S080F1-DB Description: BOARD DEMO FOR ADC1415S080F1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1415S105HN-C1 Description: IC ADC 14BIT SGL 105MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC14155LFEB/NOPB Description: BOARD EVAL FOR ADC14155LF	Manufacturers: N/A	RFQ
	Part#: ADC1415S125/DB,598 Description: BOARD DEMO FOR ADC1415S125	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1415S080HN/C1,5 Description: ADC 14BIT SGL 80MSPS 40HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1415S080HN/C1,5 Description: ADC 14BIT SGL 80MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1415S105HN/C1,5 Description: ADC 14BIT SGL 105MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1415S065HN-C1 Description: IC ADC 14BIT SGL 65MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC14155HFEB/NOPB Description: BOARD EVAL FOR ADC14155HF	Manufacturers: N/A	RFQ
	Part#: ADC1415S065HN-C18 Description: IC ADC 14BIT SGL 65MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1415S065HN/C1,5 Description: ADC 14BIT SGL 65MSPS 40HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1415S065F2-DB Description: BOARD DEMO FOR ADC1415S065F2	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1415S080F2-DB Description: BOARD DEMO FOR ADC1415S080F2	Manufacturers: IDT (Integrated Device Technology)	RFQ

Related keywords for **ADC1415S080HN-C1**

IDT (Integrated Device Technology)	ADC1415S080HN-C1 distributor	ADC1415S080HN-C1 supplier	ADC1415S080HN-C1 price
ADC1415S080HN-C1	ADC1415S080HN-C1 download datasheet	ADC1415S080HN-C1 datasheet	ADC1415S080HN-C1 stock
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IDT, Integrated Device Technology Inc	Integrated Device Technology (IDT)		
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