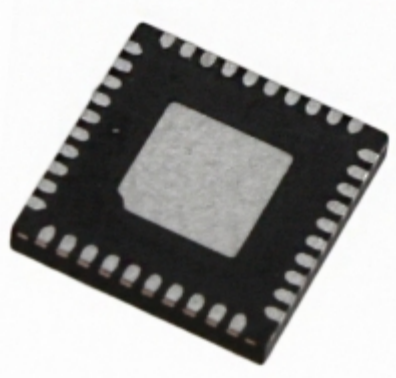


ADC1415S080HN-C18





Integrated Device Technology

Part Number:

ADC1415S080HN-C18

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

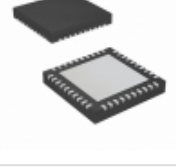
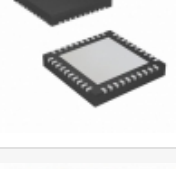
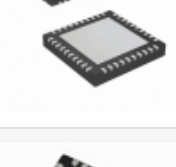
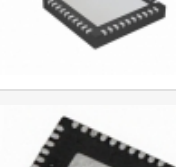
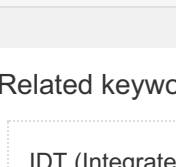
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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

PRODUCT PARAMETER			
Part Number	ADC1415S080HN-C18	Manufacturer	IDT (Integrated Device Technology)
Description	IC ADC 14BIT SGL 80MSPS 40HVQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5253 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	Tape & Reel (TR)	Package / Case	40-VFQFN Exposed Pad
Other Names	IDTADC1415S080HN-C18 IDTADC1415S080HN-C18-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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RELATED PRODUCTS			
	Part#: ADC1415S065HN-C1 Description: IC ADC 14BIT SGL 65MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC14155LFEB/NOPB Description: BOARD EVAL FOR ADC14155LF	Manufacturers: N/A	RFQ
	Part#: ADC1415S105HN/C1:5 Description: ADC 14BIT SGL 105MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1415S125F1-DB Description: BOARD DEMO FOR ADC1415S125F1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1415S105HN/C1:5 Description: ADC 14BIT SGL 105MSPS 40HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1415S105HN-C18 Description: IC ADC 14BIT SGL 105MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1415S080HN/C1:5 Description: ADC 14BIT SGL 80MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1415S080HN-C1 Description: IC ADC 14BIT SGL 80MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1415S065F2-DB Description: BOARD DEMO FOR ADC1415S065F2	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1415S105F2-DB Description: BOARD DEMO FOR ADC1415S105F2	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1415S080HN/C1:5 Description: ADC 14BIT SGL 80MSPS 40HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1415S065HN-C18 Description: IC 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#: ADC1415S125/DB,598 Description: BOARD DEMO FOR ADC1415S125	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1415S065HN/C1:5 Description: 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#: ADC1415S065F1-DB Description: BOARD DEMO FOR ADC1415S065F1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1415S105HN-C1 Description: IC ADC 14BIT SGL 105MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1415S080F2-DB Description: BOARD DEMO FOR ADC1415S080F2	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1415S105F1-DB Description: BOARD DEMO FOR ADC1415S105F1	Manufacturers: IDT (Integrated Device Technology)	RFQ

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