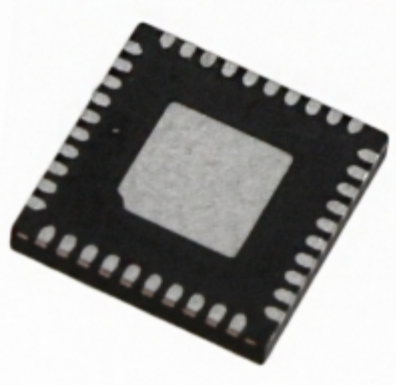



ADC1410S080HN/C1:5






**Part Number:** [ADC1410S080HN/C1:5](#)

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

**Description:** ADC 14BIT SGL 80MSPS 40HVQFN

**Data sheet:**  [ADC1410S](#)

**RoHs Status:** Lead free / RoHS Compliant


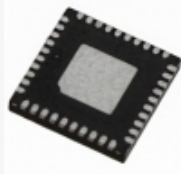
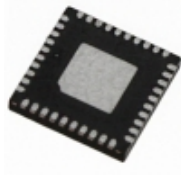
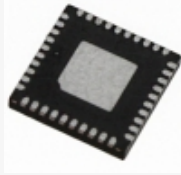













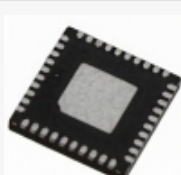


**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy ADC1410S080HN/C1:5 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADC1410S080HN/C1:5	Manufacturer	<a href="#">IDT (Integrated Device Technology)</a>
Description	ADC 14BIT SGL 80MSPS 40HVQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7442 pcs	Data sheet	<a href="#">ADC1410S</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply, Digital	2.85 V ~ 3.4 V
Voltage - Supply, Analog	2.85 V ~ 3.4 V	Supplier Device Package	40-HVQFN (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	935288995518 ADC1410S080HN,518 ADC1410S080HN,518-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-HVQFN (6x6)
Data Interface	LVDS - Parallel, Parallel	Configuration	S/H-ADC
Base Part Number	ADC1410S	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 7442 pieces of IDT (Integrated Device Technology) ADC1410S080HN/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: <a href="mailto:info@Components-World.com">info@Components-World.com</a>			

RELATED PRODUCTS			
	Part#: <a href="#">ADC1410S105F2-DB</a> Description: BOARD DEMO FOR ADC1410S105F2	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">ADC1410S080HN-C18</a> Description: ADC 14BIT SGL 80MSPS 40HVQFN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">ADC1410S105HN/C1,5</a> Description: ADC 14BIT SGL 105MSPS 40HVQFN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">ADC1410S125HN-C1</a> Description: ADC 14BIT SGL 125MSPS 40HVQFN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">ADC1410S080F1-DB</a> Description: BOARD DEMO FOR ADC1410S080F1	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">ADC1410S125HN-C18</a> Description: ADC 14BIT SGL 125MSPS 40HVQFN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">ADC1410S080HN-C1</a> Description: ADC 14BIT SGL 80MSPS 40HVQFN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">ADC1410S105HN-C1</a> Description: ADC 14BIT SGL 105MSPS 40HVQFN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">ADC1410S105HN-C18</a> Description: ADC 14BIT SGL 105MSPS 40HVQFN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">ADC1410S065HN/C1,5</a> Description: ADC 14BIT SGL 65MSPS 40HVQFN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">ADC1410S125F1-DB</a> Description: BOARD DEMO FOR ADC1410S125F1	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">ADC1410S105HN/C1:5</a> Description: ADC 14BIT SGL 105MSPS 40HVQFN	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<div>RFQ</div>
	Part#: <a href="#">ADC1410S065HN-C1</a> Description: ADC 14BIT SGL 65MSPS 40HVQFN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">ADC1410S065F2-DB</a> Description: BOARD DEMO ADC1410S065F2	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">ADC1410S105F1-DB</a> Description: BOARD DEMO FOR ADC1410S105F1	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">ADC1410S065HN-C18</a> Description: ADC 14BIT SGL 65MSPS 40HVQFN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">ADC1410S080HN/C1,5</a> Description: ADC 14BIT SGL 80MSPS 40HVQFN	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<div>RFQ</div>
	Part#: <a href="#">ADC1410S065HN/C1:5</a> Description: ADC 14BIT SGL 65MSPS 40HVQFN	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">ADC1410S080F2-DB</a> Description: BOARD DEMO FOR ADC1410S080F2	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>
	Part#: <a href="#">ADC1410S125F2-DB</a> Description: BOARD DEMO FOR ADC1410S125F2	Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>	<div>RFQ</div>

Related keywords for <b>ADC1410S080HN/C1:5</b>			
ADC1410S080HN/C1:5	IDT (Integrated Device Technology)	ADC1410S080HN/C1:5 distributor	ADC1410S080HN/C1:5 supplier
		ADC1410S080HN/C1:5 download datasheet	ADC1410S080HN/C1:5 datasheet
buy ADC1410S080HN/C1:5			ADC1410S080HN/C1:5 price
			ADC1410S080HN/C1:5 stock
		IDT (Integrated Device Technology)	IDT (Integrated Device Technology)
			ADC1410S080HN/C1:5
IDT, Integrated Device Technology Inc	Integrated Device Technology (IDT)		
ADC1410S080HN/C1:5	ADC1410S080HN/C1:5		

