

ADC1610S080HN/C1;5



Part Number: [ADC1610S080HN/C1;5](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: ADC 16BIT SGL 80MSPS 40HVQFN

Data sheet:  [ADC1610S Series](#)

RoHs Status: Lead free / RoHS Compliant

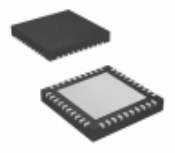
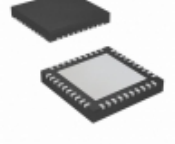
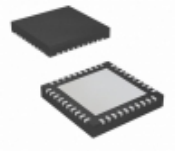
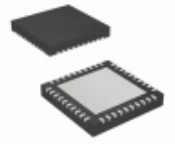
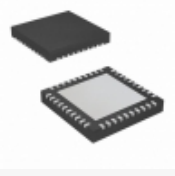
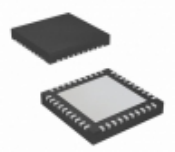
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADC1610S080HN/C1;5	Manufacturer	NXP Semiconductors / Freescale
Description	ADC 16BIT SGL 80MSPS 40HVQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5251 pcs	Data sheet	ADC1610S Series
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.65 V ~ 3.6 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	Tray	Package / Case	40-VFQFN Exposed Pad
Other Names	568-6612 935289686551 ADC1610S080HN/C1;5-ND ADC1610S080HNC15	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 40-HVQFN (6x6)
Data Interface	LVDS - Parallel, Parallel	Configuration	S/H-ADC
Base Part Number	ADC1610S	Architecture	Pipelined
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RELATED PRODUCTS			
	Part#: ADC1610S105HN/C1;5 Description: ADC 16BIT SGL 105MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1610S125F2/DB,598 Description: BOARD DEMO FOR ADC1610S12F2	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1613D065HN-C1 Description: IC ADC 16BIT 2CH 65MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1610S125HN-C1 Description: ADC 16BIT SGL 125MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC14X250RHBR Description: ANALOG TO DIGITAL CONVERTERS	Manufacturers: N/A	RFQ
	Part#: ADC1610S125HN-C18 Description: ADC 16BIT SGL 125MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1610S080HN/C1,5 Description: ADC 16BIT SGL 80MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC14X250RHBT Description: MOD ADC 14BIT 250MSPS	Manufacturers: N/A	RFQ
	Part#: ADC14V155HFEB/NOPB Description: BOARD EVAL ADC12V155HF >150MHZ	Manufacturers: N/A	RFQ
	Part#: ADC16061CCVT/NOPB Description: IC ADC 16BIT 2.5MSPS 52LQFP	Manufacturers: N/A	RFQ
	Part#: ADC1610S125F1-DB Description: BOARD DEMO FOR ADC1610S12F1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1610S125HN/C1;5 Description: ADC 16BIT SGL 125MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1610S065HN/C1,5 Description: ADC 16BIT SGL 65MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1610S125HN/C1,5 Description: IC ADC 16BIT SRL/SPI 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1610S125F2-DB Description: BOARD DEMO FOR ADC1610S125F2	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC14V155LFEB/NOPB Description: BOARD EVAL ADC14V155LF <150MHZ	Manufacturers: N/A	RFQ
	Part#: ADC1610S105HN/C1,5 Description: ADC 16BIT SGL 105MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC14X250EVM Description: EVAL BOARD FOR ADC14X250	Manufacturers: N/A	RFQ
	Part#: ADC14V155KDORB/NOPB Description: BOARD REF DESIGN ADC14V155	Manufacturers: N/A	RFQ
	Part#: ADC14V155CISQ/NOPB Description: IC ADC 14BIT 155MSPS 1GHZ 48WQFN	Manufacturers: N/A	RFQ

Related keywords for **ADC1610S080HN/C1;5**

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