

ADC1010S105HN/C1,5





Integrated Device Technology

Part Number: [ADC1010S105HN/C1,5](#)

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

Description: ADC 10BIT SPI 105MSPS 40HVQFN

Data sheet:  [ADC1010S Series](#)

RoHs Status: Lead free / RoHS Compliant

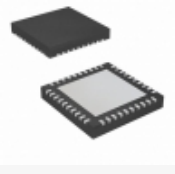
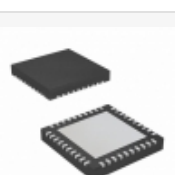
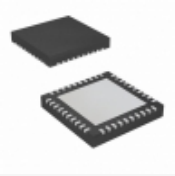
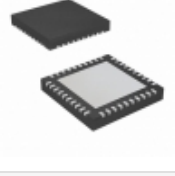
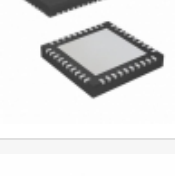
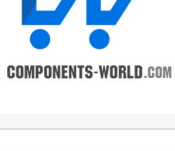
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADC1010S105HN/C1,5	Manufacturer	IDT (Integrated Device Technology)
Description	ADC 10BIT SPI 105MSPS 40HVQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8646 pcs	Data sheet	ADC1010S Series
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-HVQFN (6x6)
Series	-	Sampling Rate (Per Second)	105M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	40-VFQFN Exposed Pad
Other Names	568-5637 ADC1010S105HN/C1,5-ND ADC1010S105HNC15	Operating Temperature	-40°C ~ 85°C
Number of Inputs	1	Number of Bits	10
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	10 Bit Analog to Digital Converter 1 Input 1 Pipelined 40-HVQFN (6x6)
Data Interface	LVDS - Parallel, Parallel	Configuration	S/H-ADC
Base Part Number	ADC1010S	Architecture	Pipelined
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RELATED PRODUCTS			
	Part#: ADC10080CIMTX/NOPB Description: ADC 10BIT 80MSPS 3V 28-TSSOP	Manufacturers: N/A	RFQ
	Part#: ADC1012D080HN/C1,5 Description: IC ADC 80MHZ SOT804-3	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC10080CIMT/NOPB Description: IC ADC 10BIT 80MSPS 3V 28-TSSOP	Manufacturers: N/A	RFQ
	Part#: ADC1010S105HN/C1,5 Description: IC ADC 10BIT SPI 105MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1006S070H/C1,55 Description: IC ADC 10BIT PAR 70MHZ 44-QFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1010S065HN/C1,5 Description: IC ADC 10BIT SPI 65MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1012D065HN/C1,5 Description: IC ADC 65MHZ SOT804-3	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1010S125HN/C1,5 Description: IC ADC 10BIT SPI 125MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1010S080HN/C1,5 Description: IC ADC 10BIT SPI 80MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1012D105HN/C1,5 Description: IC ADC 105MHZ SOT804-3	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1010S125HN/C1,5 Description: ADC 10BIT SPI 125MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1012D125HN/C1,5 Description: IC ADC 125MHZ SOT804-3	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1006S070H/C1,51 Description: IC ADC 10BIT PAR 70MHZ 44-QFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1012D105HN/C1,5 Description: IC ADC 105MHZ SOT804-3	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1012D080HN/C1,5 Description: IC ADC 80MHZ SOT804-3	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC10080CIMTX Description: ADC 10BIT 80MSPS 3V 28-TSSOP	Manufacturers: N/A	RFQ
	Part#: ADC1012D065HN/C1,5 Description: IC ADC 65MHZ SOT804-3	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1010S065HN/C1,5 Description: ADC 10BIT SPI 65MSPS 40HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC10080EVAL Description: BOARD EVALUATION FOR ADC10080	Manufacturers: N/A	RFQ
	Part#: ADC1010S080HN/C1,5 Description: ADC 10BIT SPI 80MSPS 40HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for ADC1010S105HN/C1,5			
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