

ADC1113S125HN-C1



Part Number: [ADC1113S125HN-C1](#)

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

Description: IC ADC 11BIT 1CH 125MSPS 32HVQFN

Data sheet:  [ADC1113S125](#)

RoHs Status: Lead free / RoHS Compliant

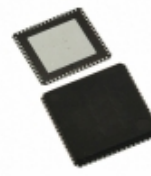
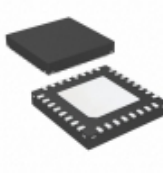
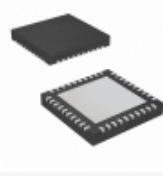
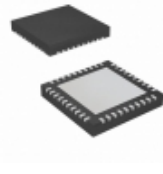
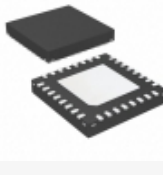
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PRODUCT PARAMETER			
Part Number	ADC1113S125HN-C1	Manufacturer	IDT (Integrated Device Technology)
Description	IC ADC 11BIT 1CH 125MSPS 32HVQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4070 pcs	Data sheet	ADC1113S125
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.65 V ~ 1.95 V
Voltage - Supply, Analog	2.85 V ~ 3.4 V	Supplier Device Package	56-HVQFN (8x8)
Series	-	Sampling Rate (Per Second)	125M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	56-VFQFN Exposed Pad
Other Names	IDTADC1113S125HN-C1 IDTADC1113S125HN-C1-ND	Operating Temperature	-40°C ~ 85°C
Number of Inputs	1	Number of Bits	11
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	11 Bit Analog to Digital Converter 1 Input 1 Pipelined 56-HVQFN (8x8)
Data Interface	JESD204A	Configuration	S/H-ADC
Architecture	Pipelined		
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RELATED PRODUCTS			
	Part#: ADC1112D125HN/C1:5 Description: IC ADC 11BIT SPI 125MSPS 64HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1113S125HN-C18 Description: IC ADC 11BIT 1CH 125MSPS 32HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1113S125HN/C1:5 Description: IC ADC 125MHZ SOT1152-1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1115S125HN/C1:5 Description: ADC 11BIT DUAL 125MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1113D125W1/DB,598 Description: BOARD EVAL ADC1113D125 W/FPGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1113D125HN-C1 Description: IC ADC 11BIT 2CH 125MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1147Q200EF-C2 Description: IC ADC 11BIT 4CH 200MSPS 144FBGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1113D125HN/C1:5 Description: ADC 11BIT DUAL 125MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1115S125HN/C1:5 Description: ADC 11BIT DUAL 125MSPS 40HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1113S125HN/C1:5 Description: IC ADC 125MHZ SOT1152-1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1113D125HN/C1:5 Description: ADC 11BIT DUAL 125MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1113D125HN-C18 Description: IC ADC 11BIT 2CH 125MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1113D125WO-DB Description: BOARD DEMO ADC1113D125WO	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1112D125HN/C1:5 Description: IC ADC 11BIT SPI 125MSPS 64HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1143D200W1-DB Description: BOARD DEMO ADC1143D200W1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1113D125W1-DB Description: BOARD DEMO ADC1113D125W1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1113D125WO/DB,598 Description: BOARD EVALADC1113D125 WO/FPGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1147Q200EF-C1 Description: IC ADC 11BIT 4CH 200MSPS 144FPGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1147Q200EF-C28 Description: IC ADC 11BIT 4CH 200MSPS 144FBGA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1115S125/DB,598 Description: BOARD EVALUATION FOR ADC1115S125	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for ADC1113S125HN-C1			
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