

ADC1112D125HN-C1



Part Number: [ADC1112D125HN-C1](#)

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

Description: IC ADC 11BIT 2CH 125MSPS 64HVQFN

Data sheet:  [ADC1112D125](#)

RoHs Status: Lead free / RoHS Compliant

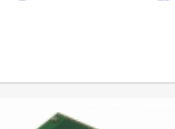
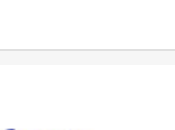
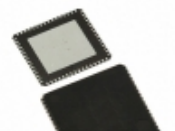
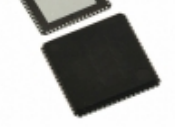
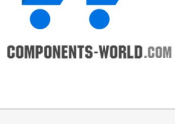
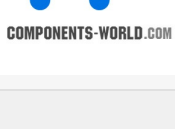
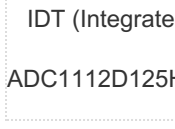
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADC1112D125HN-C1	Manufacturer	IDT (Integrated Device Technology)
Description	IC ADC 11BIT 2CH 125MSPS 64HVQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4231 pcs	Data sheet	ADC1112D125
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	64-VFQFPN (9x9)
Series	-	Sampling Rate (Per Second)	125M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	64-VFQFN Exposed Pad
Other Names	IDTADC1112D125HN-C1 IDTADC1112D125HN-C1-ND	Operating Temperature	-40°C ~ 85°C
Number of Inputs	2	Number of Bits	11
Number of A/D Converters	2	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Differential, Single Ended
Features	Simultaneous Sampling	Detailed Description	11 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-VFQFPN (9x9)
Data Interface	LVDS - Parallel, Parallel	Configuration	S/H-ADC
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 4231 pieces of IDT (Integrated Device Technology) ADC1112D125HN-C1 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: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ADC10DV200CISQ/NOPB Description: ADC 10BIT DUAL 200MSPS LP 60WQFN	Manufacturers: N/A	RFQ
	Part#: ADC1113D125W1-DB Description: BOARD DEMO ADC1113D125W1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC10D1500RB/NOPB Description: EVAL BOARD FOR ADC10D1500CIUT	Manufacturers: N/A	RFQ
	Part#: ADC10DV200EB/NOPB Description: BOARD EVAL FOR ADC10DV200	Manufacturers: N/A	RFQ
	Part#: ADC1113D125HN-C1 Description: IC ADC 11BIT 2CH 125MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1113D125HN/C1,5 Description: ADC 11BIT DUAL 125MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1112D125F2-DB Description: BOARD DEMO ADC1112D125F2	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1112D125F2/DB,598 Description: BOARD EVALUATION FOR ADC1112D125	Manufacturers: NXP Semiconductors / Freescale	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#: ADC10DV200CISQE/NOPB Description: IC ADC 10BIT DUAL LVDS 60WQFN	Manufacturers: N/A	RFQ
	Part#: ADC1113D125HN/C1,5 Description: ADC 11BIT DUAL 125MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1113D125W1/DB,598 Description: BOARD EVAL ADC1113D125 W/FPGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1112D125HN/C1,5 Description: IC ADC 11BIT SPI 125MSPS 64HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1112D125F1/DB,598 Description: BOARD EVALUATION FOR ADC1112D125	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1112D125F1-DB Description: BOARD DEMO ADC1112D125F1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1112D125HN-C18 Description: IC ADC 11BIT 2CH 125MSPS 64HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1112D125HN/C1,5 Description: IC ADC 11BIT SPI 125MSPS 64HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC10DL065CIVS Description: IC ADC 10BIT 65MSPS 3.3V 64-TQFP	Manufacturers: N/A	RFQ
	Part#: ADC10DL065CIVS/NOPB Description: IC ADC 10BIT 65MSPS 3.3V 64-TQFP	Manufacturers: N/A	RFQ

Related keywords for **ADC1112D125HN-C1**

IDT (Integrated Device Technology)	ADC1112D125HN-C1 distributor	ADC1112D125HN-C1 supplier	ADC1112D125HN-C1 price
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IDT, Integrated Device Technology Inc	Integrated Device Technology (IDT)		
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