

ADC1213D105HN/C1,5



Part Number: [ADC1213D105HN/C1,5](#)

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

Description: ADC 12BIT DUAL 105MSPS 56HVQFN

Data sheet:  [ADC1213D](#)

RoHs Status: Lead free / RoHS Compliant

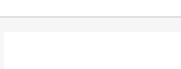
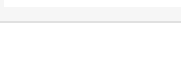
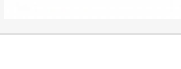
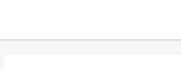
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy **ADC1213D105HN/C1,5** with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADC1213D105HN/C1,5	Manufacturer	IDT (Integrated Device Technology)
Description	ADC 12BIT DUAL 105MSPS 56HVQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6257 pcs	Data sheet	ADC1213D
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
Series	-	Sampling Rate (Per Second)	105M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	56-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C	Number of Inputs	2
Number of Bits	12	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	12 Bit Analog to Digital Converter 2 Input 2 Pipelined 56-HVQFN	Data Interface	JESD204A
Configuration	S/H-ADC	Base Part Number	ADC1213D
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 6257 pieces of IDT (Integrated Device Technology) ADC1213D105HN/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: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ADC1213S065HN-C1 Description: IC ADC 12BIT 1CH 65MSPS 32HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D080WO-DB Description: BOARD DEMO ADC1213D080WO	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D080HN-C1 Description: IC ADC 12BIT 2CH 80NS 56VFQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D080HN-C18 Description: IC ADC 12BIT 2CH 80NS 56VFQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D125W1-DB Description: BOARD DEMO ADC1213D125W1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D105HN-C1 Description: IC ADC 12BIT 2CH 105NS 56VFQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D125HN/C1,5 Description: ADC 12BIT DUAL 125MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D080W2-DB Description: BOARD DEMO ADC1213D080W2	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D105HN-C18 Description: IC ADC 12BIT 2CH 105NS 56VFQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D125HN-C18 Description: IC ADC 12BIT 2CH 125NS 56VFQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D105WO-DB Description: BOARD DEMO ADC1213D105WO	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D105HN/C1/5 Description: ADC 12BIT DUAL 105MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D125HN/C1,1 Description: ADC 12BIT DUAL 125MSPS 56HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1213D080HN/C1,5 Description: ADC 12BIT DUAL 80MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D080W1-DB Description: BOARD DEMO ADC1213D080W1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D125HN-C1 Description: IC ADC 12BIT 2CH 125NS 56VFQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D065WO-DB Description: BOARD DEMO ADC1213D065WO	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D080HN/C1/5 Description: ADC 12BIT DUAL 80MSPS 56HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC1213D105W1-DB Description: BOARD DEMO ADC1213D105W1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D125WO-DB Description: BOARD DEMO ADC1213D125WO	Manufacturers: IDT (Integrated Device Technology)	RFQ

Related keywords for **ADC1213D105HN/C1,5**

IDT (Integrated Device Technology)	ADC1213D105HN/C1,5 distributor	ADC1213D105HN/C1,5 supplier	ADC1213D105HN/C1,5 price
ADC1213D105HN/C1,5	ADC1213D105HN/C1,5 download datasheet	ADC1213D105HN/C1,5 datasheet	ADC1213D105HN/C1,5 stock
buy ADC1213D105HN/C1,5	IDT (Integrated Device Technology)	IDT ADC1213D105HN/C1,5	IDT (Integrated Device Technology)
	ADC1213D105HN/C1,5		ADC1213D105HN/C1,5
IDT, Integrated Device Technology Inc	Integrated Device Technology (IDT)		
ADC1213D105HN/C1,5	ADC1213D105HN/C1,5		