

Image may be representation. See specifications for product details.

ADC1413D105HN/C1,5

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Ship From Shipment Way

RoHs Status

ADC1413D105HN/C1,5

IDT (Integrated Device Technology)

ADC 14BIT DUAL 105MSPS 56HVQFN ADC1413D105HN/C1,5.pdf

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of ADC1413D105HN/C1,5
	Specifications of About 113b103fffff C1/3
PART NUMBER	ADC1413D105HN/C1,5
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	ADC 14BIT DUAL 105MSPS 56HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ADC1413D105HN/C1,5.pdf
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 1.95 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	56-VFQFPN (8x8)
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	14
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	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 56-VFQFPN (8x8)
DATA INTERFACE	JESD204A
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC1413D
ARCHITECTURE	Pipelined

Related Tags

IDT (Integrated Device Technology) ADC1413D105HN/C1,5	ADC1413D105HN/C1,5 Distributor	ADC1413D105HN/C1,5 Supplier
ADC1413D105HN/C1,5 Price	ADC1413D105HN/C1,5 Pictures	ADC1413D105HN/C1,5 Image
ADC1413D105HN/C1,5 PDF Datasheet	ADC1413D105HN/C1,5 Download Datasheet	ADC1413D105HN/C1,5 Datasheet
ADC1413D105HN/C1,5 Stock	Buy ADC1413D105HN/C1,5	Buy IDT (Integrated Device Technology) ADC1413D105HN/C1,5
IDT (Integrated Device Technology) ADC1413D105HN/C1,5	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ADC1413D105HN/C1,5	IDT ADC1413D105HN/C1,5	IDT (Integrated Device Technology) ADC1413D105HN/C1,5
IDT, Integrated Device Technology Inc ADC1413D105HN/C1,5	Integrated Device Technology (IDT) ADC1413D105HN/C1,5	

Related Products

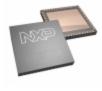


ADC1413D105WO-DB

Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1413D105W0

In stock: Out stock

RFQ



ADC1413D105HN/C1:5

Manufacturers: NXP Semiconductors / Freescale Description: ADC 14BIT DUAL 105MSPS 56HVQFN

In stock: Out stock **RFQ**



ADC1413D080W2-DB

Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1413D080W2

In stock: Out stock

RFQ

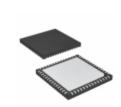


ADC1413D125HN/C1,5

Manufacturers: NXP Semiconductors / Freescale Description: IC ADC 14BIT SRL/SPI 56HVQFN

In stock: Out stock

RFQ



ADC1413D105HN-C1

Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT DUAL 105MSPS 56VFQFP

In stock: Out stock

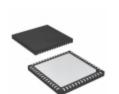
RFQ



ADC1413D080WO-DB

Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1413D080W0 In stock: Out stock

RFQ



ADC1413D125HN-C18 Manufacturers: IDT (Integrated Device Technology)

Description: ADC 14BIT DUAL 125MSPS 56VFQFP In stock: Out stock

RFQ



ADC1413D105W1-DB Manufacturers: IDT (Integrated Device Technology)

Description: BOARD DEMO FOR ADC1413D105W1 In stock: Out stock

RFQ

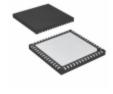


ADC1413D080W1-DB

Description: BOARD DEMO FOR ADC1413D080W1 In stock: Out stock

Manufacturers: IDT (Integrated Device Technology)

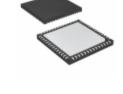
RFQ



ADC1413D080HN/C1:5 Manufacturers: IDT (Integrated Device Technology)

Description: ADC 14BIT DUAL 80MSPS 56HVQFN In stock: Out stock

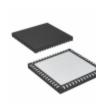
RFQ



ADC1413D125HN-C1

Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT DUAL 125MSPS 56VFQFP In stock: Out stock

RFQ



ADC1413D105HN-C18 Manufacturers: IDT (Integrated Device Technology)

Description: ADC 14BIT DUAL 105MSPS 56VFQFP In stock: Out stock

RFQ















