

Integrated Device Technology **IDT (Integrated Device Technology**)

ADC1213D105HN/C1/5

Manufacturer/Brand:

Part Number:

Product description Datasheets:

Stock Condition Ship From

RoHs Status

Shipment Way

ADC1213D105HN/C1/5

IDT (Integrated Device Technology)

ADC 12BIT DUAL 105MSPS 56HVQFN ADC1213D105HN/C1/5.pdf

Lead free / RoHS Compliant

4190 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

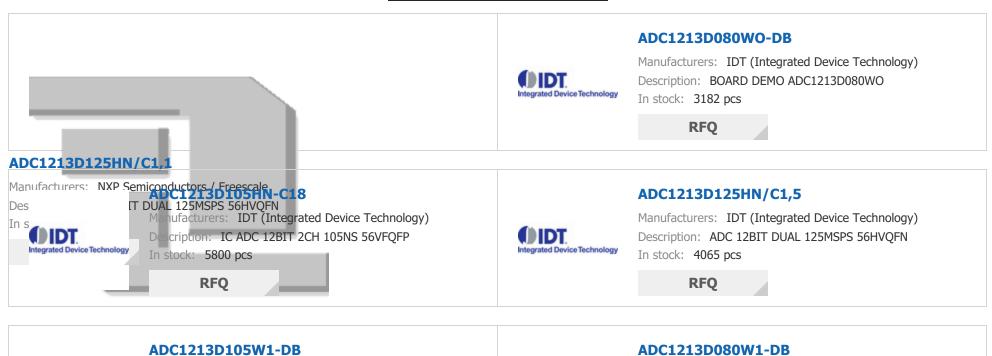
Image may be representation. See specifications for product details.

	Specifications of ADC1213D105HN/C1/5
	Specifications of ADC1213D103HN/C1/3
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	4190 pcs
DATA SHEET	ADC1213D105HN/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-HVQFN
SERIES	-
SAMPLING RATE (PER SECOND)	105M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	56-VFQFN Exposed Pad
OTHER NAMES	568-5650 ADC1213D105HN/C1/5-ND ADC1213D105HNC15
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

Related Tags

IDT (Integrated Device Technology) ADC1213D105HN/C1/5	ADC1213D105HN/C1/5 Distributor	ADC1213D105HN/C1/5 Supplier	
ADC1213D105HN/C1/5 Price	ADC1213D105HN/C1/5 Pictures	ADC1213D105HN/C1/5 Image	
ADC1213D105HN/C1/5 PDF Datasheet	ADC1213D105HN/C1/5 Download Datasheet	ADC1213D105HN/C1/5 Datasheet	
ADC1213D105HN/C1/5 Stock	Buy ADC1213D105HN/C1/5	Buy IDT (Integrated Device Technology) ADC1213D105HN/C1/5	
IDT (Integrated Device Technology) ADC1213D105HN/C1/5	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor	
IDT (Integrated Device Technology) ADC1213D105HN/C1/5	IDT ADC1213D105HN/C1/5	IDT (Integrated Device Technology) ADC1213D105HN/C1/5	
IDT, Integrated Device Technology Inc ADC1213D105HN/C1/5	Integrated Device Technology (IDT) ADC1213D105HN/C1/5		

Related Products





Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1213D105W1

RFQ

() IDT

ADC1213D080W1-DB Manufacturers: IDT (Integrated Device Technology)

Description: BOARD DEMO ADC1213D080W1 **RFQ**

Manufacturers: IDT (Integrated Device Technology) () IDT.

RFQ

ADC1213D125HN-C1

Description: IC ADC 12BIT 2CH 125NS 56VFQFP In stock: 2997 pcs

ADC1213D125HN-C18 Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 12BIT 2CH 125NS 56VFQFP In stock: 4891 pcs **RFQ**

ADC1213D080W2-DB Manufacturers: IDT (Integrated Device Technology)

In stock: 6410 pcs **RFQ**

Description: BOARD DEMO ADC1213D080W2



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Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1213D105WO

ADC1213D105WO-DB

In stock: 3265 pcs **RFQ**

Manufacturers: IDT (Integrated Device Technology)

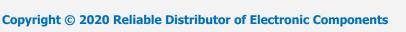
ADC1213D105HN-C1

Description: IC ADC 12BIT 2CH 105NS 56VFQFP In stock: 4353 pcs **RFQ**



ADC1213D105HN/C1,5 Manufacturers: IDT (Integrated Device Technology)

Description: ADC 12BIT DUAL 105MSPS 56HVQFN In stock: 4809 pcs **RFQ**



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