



Image may be representation. See specifications for product details.

ADC1410S105HN/C1,5

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Stock Condition Ship From

RoHs Status

Shipment Way

ADC1410S105HN/C1,5

IDT (Integrated Device Technology)

ADC 14BIT SGL 105MSPS 40HVQFN

ADC1410S105HN/C1,5.pdf

Lead free / RoHS Compliant 6294 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of ADC1410S105HN/C1,5
PART NUMBER	ADC1410S105HN/C1,5
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	ADC 14BIT SGL 105MSPS 40HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6294 pcs
DATA SHEET	ADC1410S105HN/C1,5.pdf
VOLTAGE - SUPPLY, DIGITAL	2.85 V ~ 3.4 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	40-HVQFN (6x6)
SERIES	-
SAMPLING RATE (PER SECOND)	105M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
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	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 40-HVQFN (6x6)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC1410S
ARCHITECTURE	Pipelined

Related Tags

ADC1410S105HN/C1,5 Distributor	ADC1410S105HN/C1,5 Supplier
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Related Products

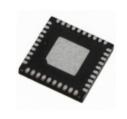


ADC1410S125F1-DB

Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1410S125F1

In stock: 5020 pcs

RFQ



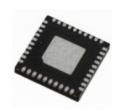
ADC1410S125HN/C1,5

Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 14BIT SER 125MSPS 40HVQFN

In stock: 6014 pcs

RFQ



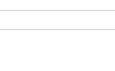


ADC1410S080HN/C1:5 Manufacturers: IDT (Integrated Device Technology)

Description: ADC 14BIT SGL 80MSPS 40HVQFN In stock: 7791 pcs

RFQ

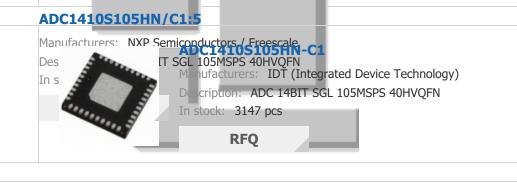
ADC1410S125F2-DB



Manufacturers: IDT (Integrated Device Technology)

Description: BOARD DEMO FOR ADC1410S125F2

In stock: 6910 pcs **RFQ**





ADC1410S105F1-DB Manufacturers: IDT (Integrated Device Technology)

Description: BOARD DEMO FOR ADC1410S105F1 In stock: 4866 pcs

RFQ

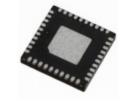


ADC1410S125HN-C18 Manufacturers: IDT (Integrated Device Technology)

In stock: 3058 pcs

Description: ADC 14BIT SGL 125MSPS 40HVQFN

RFQ



ADC1410S105HN-C18 Manufacturers: IDT (Integrated Device Technology)

Description: ADC 14BIT SGL 105MSPS 40HVQFN In stock: 5431 pcs

RFQ

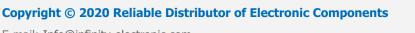




Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1410S105F2

In stock: 3110 pcs **RFQ**





E-mail: Info@infinity-electronic.com Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong









