



IDT (Integrated Device Technology)


Technology)




Part Number: ADC1410S125HN-C18

Manufacturer/Brand: IDT (Integrated Device Technology)

Product description: ADC 14BIT SGL 125MSPS 40HVQFN

Datasheets:  ADC1410S125HN-C18.pdf

RoHs Status:  Lead free / RoHS Compliant


Stock Condition: 3058 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION


Specifications of ADC1410S125HN-C18

PART NUMBER	ADC1410S125HN-C18
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	ADC 14BIT SGL 125MSPS 40HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3058 pcs
DATA SHEET	 ADC1410S125HN-C18.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)	125M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	IDTADC1410S125HN-C18 IDTADC1410S125HN-C18-ND
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
ARCHITECTURE	Pipelined

Related Tags

IDT (Integrated Device Technology) ADC1410S125HN-C18	ADC1410S125HN-C18 Distributor	ADC1410S125HN-C18 Supplier
ADC1410S125HN-C18 Price	ADC1410S125HN-C18 Pictures	ADC1410S125HN-C18 Image
ADC1410S125HN-C18 PDF Datasheet	ADC1410S125HN-C18 Download Datasheet	ADC1410S125HN-C18 Datasheet
ADC1410S125HN-C18 Stock	Buy ADC1410S125HN-C18	Buy IDT (Integrated Device Technology) ADC1410S125HN-C18
IDT (Integrated Device Technology) ADC1410S125HN-C18	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ADC1410S125HN-C18	IDT ADC1410S125HN-C18	IDT (Integrated Device Technology) ADC1410S125HN-C18
IDT, Integrated Device Technology Inc ADC1410S125HN-C18	Integrated Device Technology (IDT) ADC1410S125HN-C18	


Related Products



ADC1412D065F2-DB

Manufacturers: IDT (Integrated Device Technology)
Description: BOARD DEMO FOR ADC1412D065F2
In stock: 4493 pcs

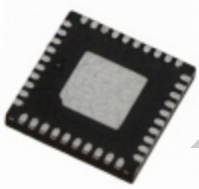
RFQ



ADC1412D065HN-C1

Manufacturers: IDT (Integrated Device Technology)
Description: ADC 14BIT DUAL 65MSPS 64HVQFN
In stock: 4768 pcs


RFQ



ADC1411S125HN/C1,5

Manufacturers: NXP Semiconductors / Freescale
Description: 25MHZ 32HVQFN
In stock: 6014 pcs


RFQ



ADC1410S125F2-DB

Manufacturers: NXP Semiconductors / Freescale
Description: 25MHZ 32HVQFN
In stock: 6910 pcs


RFQ



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: ADC 14BIT SER 125MSPS 40HVQFN
In stock: 4985 pcs


RFQ



ADC1410S105HN/C1,5

Manufacturers: IDT (Integrated Device Technology)
Description: ADC 14BIT SGL 105MSPS 40HVQFN
In stock: 6294 pcs

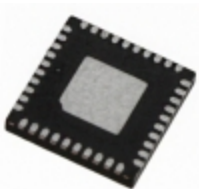
RFQ



ADC1410S125HN-C1

Manufacturers: IDT (Integrated Device Technology)
Description: ADC 14BIT SGL 125MSPS 40HVQFN
In stock: 4582 pcs

RFQ



ADC1410S105HN-C18

Manufacturers: IDT (Integrated Device Technology)
Description: ADC 14BIT SGL 105MSPS 40HVQFN
In stock: 5431 pcs

RFQ

ADC1410S105HN/C1:5

Manufacturers: NXP Semiconductors / Freescale
Description: ADC 14BIT SGL 105MSPS 40HVQFN
In stock: 5565 pcs

RFQ

