



IDT (Integrated Device Technology)

Technology)



ADC1610S125HN/C1,5

Part Number:

ADC1610S125HN/C1,5

Manufacturer/Brand:

IDT (Integrated Device Technology)

Product description

IC ADC 16BIT SRL/SPI 40HVQFN

Datasheets:

 ADC1610S125HN/C1,5.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

2680 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

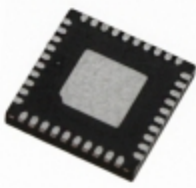
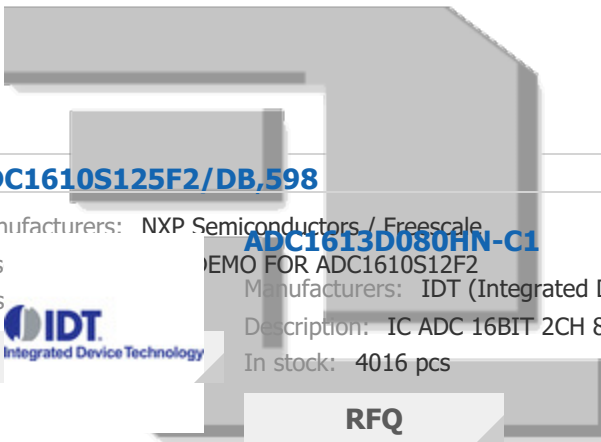
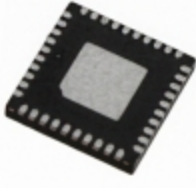
Specifications of ADC1610S125HN/C1,5

PART NUMBER	ADC1610S125HN/C1,5
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 16BIT SRL/SPI 40HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2680 pcs
DATA SHEET	 ADC1610S125HN/C1,5.pdf
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 3.6 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	568-5093 568-5093-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
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	16 Bit Analog to Digital Converter 1 Input 1 Pipelined 40-HVQFN (6x6)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC1610S
ARCHITECTURE	Pipelined

Related Tags

IDT (Integrated Device Technology) ADC1610S125HN/C1,5	ADC1610S125HN/C1,5 Distributor	ADC1610S125HN/C1,5 Supplier
ADC1610S125HN/C1,5 Price	ADC1610S125HN/C1,5 Pictures	ADC1610S125HN/C1,5 Image
ADC1610S125HN/C1,5 PDF Datasheet	ADC1610S125HN/C1,5 Download Datasheet	ADC1610S125HN/C1,5 Datasheet
ADC1610S125HN/C1,5 Stock	Buy ADC1610S125HN/C1,5	Buy IDT (Integrated Device Technology) ADC1610S125HN/C1,5
IDT (Integrated Device Technology) ADC1610S125HN/C1,5	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ADC1610S125HN/C1,5	IDT ADC1610S125HN/C1,5	IDT (Integrated Device Technology) ADC1610S125HN/C1,5
IDT, Integrated Device Technology Inc ADC1610S125HN/C1,5	Integrated Device Technology (IDT) ADC1610S125HN/C1,5	

Related Products

 ADC1613D065HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 16BIT 2CH 65MSPS 56HVQFN In stock: 4087 pcs RFQ	 ADC1613D065HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 16BIT 2CH 65MSPS 56HVQFN In stock: 4642 pcs RFQ
 ADC1613D065HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 16BIT DUAL 65MSPS 56HVQFN In stock: 5089 pcs RFQ	 ADC1610S125F1-DB Manufacturers: IDT, Integrated Device Technology Inc Description: BOARD DEMO FOR ADC1610S125F1 In stock: 3991 pcs RFQ
 ADC1610S125HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: ADC 16BIT SGL 125MSPS 40HVQFN In stock: 5091 pcs RFQ	 ADC1610S125F1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1610S12F1 In stock: 3352 pcs RFQ
 ADC1610S125F2/DB,598 Manufacturers: NXP Semiconductors / Freescale Description: BOARD DEMO FOR ADC1610S12F2 In stock: 4016 pcs RFQ	 ADC1610S125HN/C1;5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 16BIT SGL 125MSPS 40HVQFN In stock: 3094 pcs RFQ
 ADC1613D080HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 16BIT 2CH 80MSPS 56HVQFN In stock: 4016 pcs RFQ	 ADC1610S125F2-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1610S125F2 In stock: 2898 pcs RFQ
 ADC1610S125HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: ADC 16BIT SGL 125MSPS 40HVQFN In stock: 3578 pcs RFQ	 ADC1613D065HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 16BIT DUAL 65MSPS 56HVQFN In stock: 5584 pcs RFQ

