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IDT (Integrated Device

Technology)

ADC1413S065HN-C18

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Ship From

Shipment Way

Datasheets:

IDT (Integrated Device Technology) ADC 14BIT SGL 65MSPS 32HVQFN

ADC1413S065HN-C18.pdf

ADC1413S065HN-C18

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of ADC1413S065HN-C18
PART NUMBER	ADC1413S065HN-C18
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	ADC 14BIT SGL 65MSPS 32HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ADC1413S065HN-C18.pdf
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 1.95 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	32-HVQFN
SERIES	-
SAMPLING RATE (PER SECOND)	65M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	IDTADC1413S065HN-C18 IDTADC1413S065HN-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 Pi
DATA INTERFACE	JESD204A
CONFIGURATION	S/H-ADC
ARCHITECTURE	Pipelined

Related Tags

IDT (Integrated Device Technology) ADC1413S065HN- C18	ADC1413S065HN-C18 Distributor	ADC1413S065HN-C18 Supplier
ADC1413S065HN-C18 Price	ADC1413S065HN-C18 Pictures	ADC1413S065HN-C18 Image
ADC1413S065HN-C18 PDF Datasheet	ADC1413S065HN-C18 Download Datasheet	ADC1413S065HN-C18 Datasheet
ADC1413S065HN-C18 Stock	Buy ADC1413S065HN-C18	Buy IDT (Integrated Device Technology) ADC1413S065HN-C18
IDT (Integrated Device Technology) ADC1413S065HN- C18	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ADC1413S065HN- C18	IDT ADC1413S065HN-C18	IDT (Integrated Device Technology) ADC1413S065HN C18
IDT, Integrated Device Technology Inc ADC1413S065HN-C18	Integrated Device Technology (IDT) ADC1413S065HN- C18	

Related Products



ADC1413D125W1-DB

Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1413D125W1 In stock: 4099 pcs

RFQ



ADC1413D125WO-DB

Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1413D125WO

In stock: 4755 pcs

RFQ



ADC1413D125HN/C1:5

Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT DUAL 125MSPS 56HVQFN

In stock: 3187 pcs

RFQ



ADC1413S065HN-C1 Manufacturers: IDT (Integrated Device Technology)

Description: ADC 14BIT SGL 65MSPS 32HVQFN In stock: 4935 pcs

RFQ



ADC1413D125HN/C1,5 Manufacturers: NXP Semiconductors / Freescale

Description: IC ADC 14BIT SRL/SPI 56HVQFN In stock: 5633 pcs

RFQ

ADC1413S065HN/C1:5 Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 65MHZ SOT1152-1 In stock: 5664 pcs

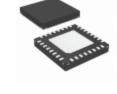
RFQ



ADC1413S080HN-C18 Manufacturers: IDT (Integrated Device Technology)

Description: ADC 14BIT SGL 80MSPS 32HVQFN In stock: 5796 pcs

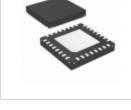
RFQ



ADC1413S080HN/C1,5 Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 80MHZ SOT1152-1 In stock: 5948 pcs

RFQ

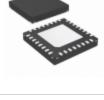


Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 80MSPS 32HVQFN

ADC1413S080HN-C1

In stock: 4788 pcs

RFQ



Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 80MHZ SOT1152-1

ADC1413S080HN/C1:5

In stock: 6230 pcs

RFQ

Description: IC ADC 65MHZ SOT1152-1



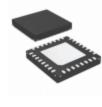
Manufacturers: NXP Semiconductors / Freescale Description: BOARD DEMO FOR ADC1413D125

ADC1413D125WO/DB,598

In stock: 4339 pcs

RFQ





Manufacturers: IDT (Integrated Device Technology)

ADC1413S065HN/C1,5

In stock: 7779 pcs **RFQ**













