

Integrated Device Technology

IDT (Integrated Device

Technology)

ADC1415S065HN/C1:5

Part Number: Manufacturer/Brand:

Product description

Stock Condition Ship From

Datasheets:

RoHs Status

Shipment Way

ADC1415S065HN/C1:5

IDT (Integrated Device Technology)

ADC 14BIT SGL 65MSPS 40HVQFN ADC1415S065HN/C1:5.pdf

Lead free / RoHS Compliant

8212 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of ADC1415S065HN/C1:5
DADT AUIMPED	ADC141FC0CFUN/C1.F
PART NUMBER	ADC1415S065HN/C1:5
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	ADC 14BIT SGL 65MSPS 40HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8212 pcs
DATA SHEET	ADC1415S065HN/C1:5.pdf
VOLTAGE - SUPPLY, DIGITAL	2.85 V ~ 3.4 V, 5V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V, 5V
SUPPLIER DEVICE PACKAGE	40-HVQFN (6x6)
SERIES	-
SAMPLING RATE (PER SECOND)	65M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	935289013518 ADC1415S065HN,518 ADC1415S065HN,518-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
BASE PART NUMBER	ADC1415S
ADCHITECTURE	District d

Related Tags

Pipelined

IDT (Integrated Device Technology) ADC1415S065HN/C1:5	ADC1415S065HN/C1:5 Distributor	ADC1415S065HN/C1:5 Supplier
ADC1415S065HN/C1:5 Price	ADC1415S065HN/C1:5 Pictures	ADC1415S065HN/C1:5 Image
ADC1415S065HN/C1:5 PDF Datasheet	ADC1415S065HN/C1:5 Download Datasheet	ADC1415S065HN/C1:5 Datasheet
ADC1415S065HN/C1:5 Stock	Buy ADC1415S065HN/C1:5	Buy IDT (Integrated Device Technology) ADC1415S065HN/C1:5
IDT (Integrated Device Technology) ADC1415S065HN/C1:5	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ADC1415S065HN/C1:5	IDT ADC1415S065HN/C1:5	IDT (Integrated Device Technology) ADC1415S065HN/C1:5
IDT, Integrated Device Technology Inc ADC1415S065HN/C1:5	Integrated Device Technology (IDT) ADC1415S065HN/C1:5	

Related Products



ADC1415S065F2-DB

Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1415S065F2

In stock: 5986 pcs

RFQ



ADC1415S065HN-C1 Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 14BIT SGL 65MSPS 40HVQFN In stock: 6062 pcs

RFQ



ADC1415S080F2-DB

Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1415S080F2

In stock: 6060 pcs

RFQ



ADC1415S080HN/C1:5 Manufacturers: IDT (Integrated Device Technology)

Description: ADC 14BIT SGL 80MSPS 40HVQFN In stock: 6758 pcs

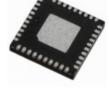
RFQ



ADC1415S065F1-DB Manufacturers: IDT (Integrated Device Technology)

Description: BOARD DEMO FOR ADC1415S065F1

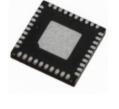
RFQ



ADC1415S080HN-C18 Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 14BIT SGL 80MSPS 40HVQFN

RFQ



ADC1415S065HN-C18 Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 14BIT SGL 65MSPS 40HVQFN In stock: 4665 pcs

RFQ



ADC1415S080HN/C1,5 Manufacturers: NXP Semiconductors / Freescale

Description: ADC 14BIT SGL 80MSPS 40HVQFN In stock: 2956 pcs



In stock: 6739 pcs

RFQ

ADC1415S080F1-DB Manufacturers: IDT (Integrated Device Technology)

ADC14155LFEB/NOPB

Manufacturers: NAN/C1,5
ADC1415S065HN/C1,5
Description: BOARD EVAL FOR ADC14155LF
Manufacturers: NXP Semiconductors / Freescale
Instruct: 5310 pcs
Description: ADC 14BIT SGL 65MSPS 40HVQFN

In stock: **REQ** pcs

RFQ









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RFQ

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ARCHITECTURE









Description: BOARD DEMO FOR ADC1415S080F1 In stock: 6455 pcs

ISO (IAP) (IL) (Pb), AND ROHS







lead-free