



IDT (Integrated Device Technology)

Technology)



Part Number:ADC1413S065HN-C18

Manufacturer/Brand:IDT (Integrated Device Technology)

Product description:ADC 14BIT SGL 65MSPS 32HVQFN

Datasheets: ADC1413S065HN-C18.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:5196 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.

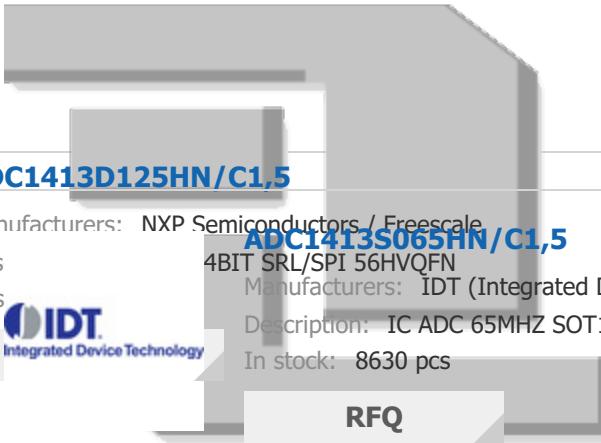
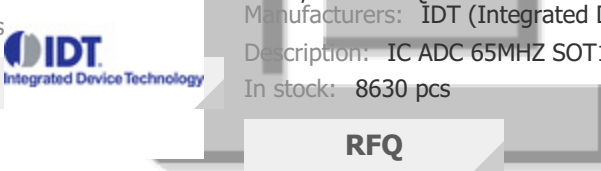
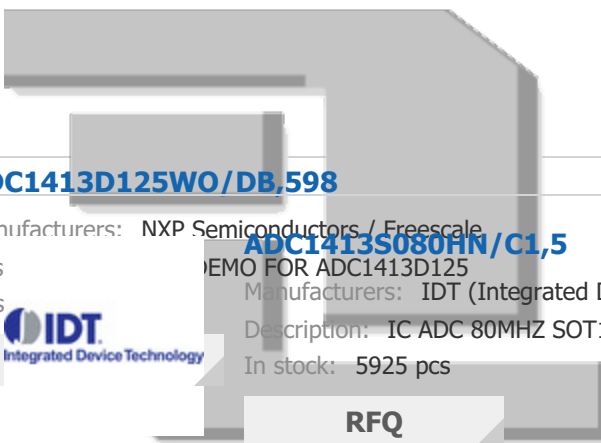
Specifications of ADC1413S065HN-C18

PART NUMBER	ADC1413S065HN-C18
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	ADC 14BIT SGL 65MSPS 32HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5196 pcs
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 Pipelined 32-HVQFN
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

 ADC1413D125HN/C1,5 Manufacturers: NXP Semiconductors / Freescale Description: IC ADC 65MHZ SOT1152-1 In stock: 8630 pcs RFQ	 ADC1413S080HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 80MSPS 32HVQFN In stock: 5602 pcs RFQ
 ADC1413S065HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 65MHZ SOT1152-1 In stock: 8630 pcs RFQ	 ADC1413S080HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 80MHZ SOT1152-1 In stock: 6531 pcs RFQ
 ADC1413S080HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 80MSPS 32HVQFN In stock: 3459 pcs RFQ	 ADC1413S065HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 65MSPS 32HVQFN In stock: 6817 pcs RFQ
 ADC1413D125WO/DB,598 Manufacturers: NXP Semiconductors / Freescale Description: BOARD DEMO FOR ADC1413D125 In stock: 5925 pcs RFQ	 ADC1413D125W1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1413D125W1 In stock: 2774 pcs RFQ
 ADC1413S080HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 80MHZ SOT1152-1 In stock: 5925 pcs RFQ	 ADC1413D125WO-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1413D125WO In stock: 5470 pcs RFQ
 ADC1413S065HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 65MHZ SOT1152-1 In stock: 6200 pcs RFQ	 ADC1413D125HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT DUAL 125MSPS 56HVQFN In stock: 3310 pcs RFQ