



IDT (Integrated Device Technology)

Technology)

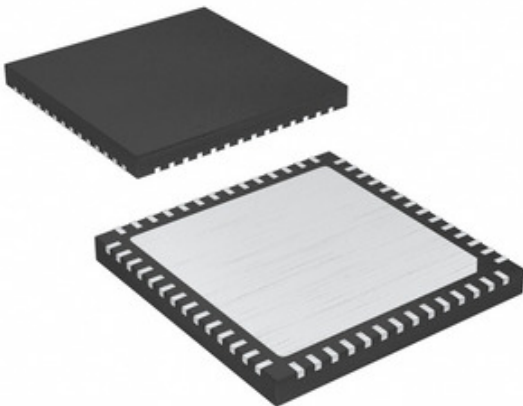


Image may be representation. See specifications for product details.

ADC1613D065HN/C1,5

Part Number: ADC1613D065HN/C1,5

Manufacturer/Brand: IDT (Integrated Device Technology)

Product description: ADC 16BIT DUAL 65MSPS 56HVQFN

Datasheets:  ADC1613D065HN/C1,5.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

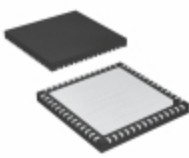
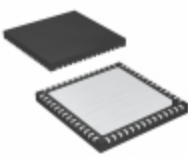
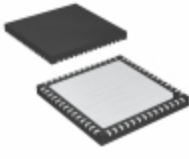
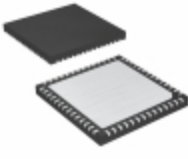
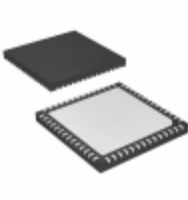
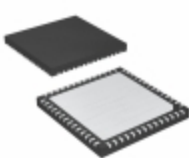
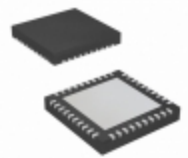
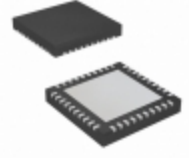
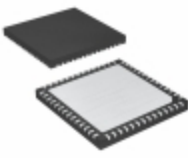
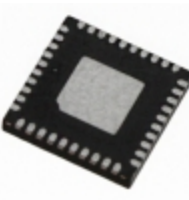
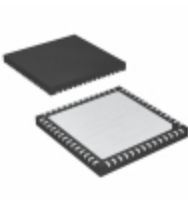
Specifications of ADC1613D065HN/C1,5

PART NUMBER	ADC1613D065HN/C1,5
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	ADC 16BIT DUAL 65MSPS 56HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADC1613D065HN/C1,5.pdf
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 1.95 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	56-HVQFN
SERIES	-
SAMPLING RATE (PER SECOND)	65M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	56-VFQFN Exposed Pad
OTHER NAMES	568-6614 ADC1613D065HN/C1,5-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 2 Input 2 Pipelined 56-HVQFN
DATA INTERFACE	JESD204A
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC1613D
ARCHITECTURE	Pipelined

Related Tags

IDT (Integrated Device Technology) ADC1613D065HN/C1,5	ADC1613D065HN/C1,5 Distributor	ADC1613D065HN/C1,5 Supplier
ADC1613D065HN/C1,5 Price	ADC1613D065HN/C1,5 Pictures	ADC1613D065HN/C1,5 Image
ADC1613D065HN/C1,5 PDF Datasheet	ADC1613D065HN/C1,5 Download Datasheet	ADC1613D065HN/C1,5 Datasheet
ADC1613D065HN/C1,5 Stock	Buy ADC1613D065HN/C1,5	Buy IDT (Integrated Device Technology) ADC1613D065HN/C1,5
IDT (Integrated Device Technology) ADC1613D065HN/C1,5	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ADC1613D065HN/C1,5	IDT ADC1613D065HN/C1,5	IDT (Integrated Device Technology) ADC1613D065HN/C1,5
IDT, Integrated Device Technology Inc ADC1613D065HN/C1,5	Integrated Device Technology (IDT) ADC1613D065HN/C1,5	

Related Products

 ADC1613D065HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 16BIT 2CH 65MSPS 56HVQFN In stock: Out stock RFQ	 ADC1613D065HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 16BIT DUAL 65MSPS 56HVQFN In stock: Out stock RFQ
 ADC1613D080HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 16BIT 2CH 80MSPS 56HVQFN In stock: Out stock RFQ	 ADC1613D080HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 16BIT DUAL 80MSPS 56HVQFN In stock: Out stock RFQ
 ADC1610S125HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: ADC 16BIT SGL 125MSPS 40HVQFN In stock: Out stock RFQ	 ADC1613D080HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 16BIT DUAL 80MSPS 56HVQFN In stock: Out stock RFQ
 ADC1613D080HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 16BIT 2CH 80MSPS 56HVQFN In stock: Out stock RFQ	 ADC1610S125HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 16BIT SRL/SPI 40HVQFN In stock: Out stock RFQ
 ADC1610S125HN/C1;5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 16BIT SGL 125MSPS 40HVQFN In stock: Out stock RFQ	 ADC1613D105HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 16BIT 2CH 105MSPS 56HVQFN In stock: Out stock RFQ
 ADC1610S125HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: ADC 16BIT SGL 125MSPS 40HVQFN In stock: Out stock RFQ	 ADC1613D065HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 16BIT 2CH 65MSPS 56HVQFN In stock: Out stock RFQ