

IDT (Integrated Device Technology)

Technology)

ADC1412D065HN/C1,5

Part Number:	ADC1412D065HN/C1,5
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC ADC 14BIT SPI 65MSPS 64HVQFN
Datasheets:	ADC1412D065HN/C1,5.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	7154 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 ADC1412D065HN/C1,5

PART NUMBER	ADC1412D065HN/C1,5
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 14BIT SPI 65MSPS 64HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7154 pcs
DATA SHEET	ADC1412D065HN/C1,5.pdf
VOLTAGE - SUPPLY, DIGITAL	2.85 V ~ 3.4 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	64-HVQFN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	65M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	6 (Time on Label)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-HVQFN (9x9)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC1412D
ARCHITECTURE	Pipelined

Related Tags

IDT (Integrated Device Technology) ADC1412D065HN/C1,5	ADC1412D065HN/C1,5 Distributor	ADC1412D065HN/C1,5 Supplier
ADC1412D065HN/C1,5 Price	ADC1412D065HN/C1,5 Pictures	ADC1412D065HN/C1,5 Image
ADC1412D065HN/C1,5 PDF Datasheet	ADC1412D065HN/C1,5 Download Datasheet	ADC1412D065HN/C1,5 Datasheet
ADC1412D065HN/C1,5 Stock	Buy ADC1412D065HN/C1,5	Buy IDT (Integrated Device Technology) ADC1412D065HN/C1,5
IDT (Integrated Device Technology) ADC1412D065HN/C1,5	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ADC1412D065HN/C1,5	IDT ADC1412D065HN/C1,5	IDT (Integrated Device Technology) ADC1412D065HN/C1,5
IDT, Integrated Device Technology Inc ADC1412D065HN/C1,5	Integrated Device Technology (IDT) ADC1412D065HN/C1,5	

Related Products

<p>ADC1412D080F2-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1412D080F2 In stock: 6133 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>	<p>ADC1412D065HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT DUAL 65MSPS 64HVQFN In stock: 3332 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>
<p>ADC1411S125HN/C1:5 Manufacturers: NXP Semiconductors / Freescale Description: 25MHZ 32HVQFN In stock: 5328 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>	<p>ADC1412D080HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SPI 80MSPS 64HVQFN In stock: 6033 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>
<p>ADC1412D065HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SPI 65MSPS 64HVQFN In stock: 6312 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>	<p>ADC1411S125HN/C1:5 Manufacturers: NXP Semiconductors / Freescale Description: 25MHZ 32HVQFN In stock: 6750 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>
<p>ADC1412D065F2-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1412D065F2 In stock: 4493 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>	<p>ADC1412D080HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT DUAL 80MSPS 64HVQFN In stock: 3559 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>
<p>ADC1412D065HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT DUAL 65MSPS 64HVQFN In stock: 4768 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>	<p>ADC1410S125HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SER 125MSPS 40HVQFN In stock: 4985 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; font-weight: bold;">RFQ</p>