IDT (Integrated Device Technology)

IDT Integrated Device Techn

ADC1413D080HN-C1

Part Number:	ADC1413D080HN-C1
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	ADC 14BIT DUAL 80MSPS 56VFQFP
Datasheets:	ADC1413D080HN-C1.pdf
RoHS Status	Lead free / RoHS Compliant
Stock Condition	3375 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.
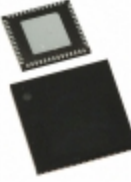
Specifications of ADC1413D080HN-C1

PART NUMBER	ADC1413D080HN-C1
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	ADC 14BIT DUAL 80MSPS 56VFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3375 pcs
DATA SHEET	ADC1413D080HN-C1.pdf
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 1.95 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	56-VFQFPN (8x8)
SERIES	-
SAMPLING RATE (PER SECOND)	80M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	56-VFQFN Exposed Pad
OTHER NAMES	IDTADC1413D080HN-C1 IDTADC1413D080HN-C1-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	14
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	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 56-VFQFPN (8x8)
DATA INTERFACE	JESD204A
CONFIGURATION	S/H-ADC
ARCHITECTURE	Pipelined

Related Tags

IDT (Integrated Device Technology) ADC1413D080HN-C1	ADC1413D080HN-C1 Distributor	ADC1413D080HN-C1 Supplier
ADC1413D080HN-C1 Price	ADC1413D080HN-C1 Pictures	ADC1413D080HN-C1 Image
ADC1413D080HN-C1 PDF Datasheet	ADC1413D080HN-C1 Download Datasheet	ADC1413D080HN-C1 Datasheet
ADC1413D080HN-C1 Stock	Buy ADC1413D080HN-C1	Buy IDT (Integrated Device Technology) ADC1413D080HN-C1

IDT (Integrated Device Technology) ADC1413D080HN-C1	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ADC1413D080HN-C1	IDT ADC1413D080HN-C1	IDT (Integrated Device Technology) ADC1413D080HN-C1
IDT, Integrated Device Technology Inc ADC1413D080HN-C1	Integrated Device Technology (IDT) ADC1413D080HN-C1	

Related Products

ADC1413D080HN/C1:5
Manufacturers: IDT (Integrated Device Technology)
Description: ADC 14BIT DUAL 80MSPS 56HVQFN
In stock: 5424 pcs
RFQ

ADC1413D065W1-DB
Manufacturers: IDT (Integrated Device Technology)
Description: BOARD DEMO FOR ADC1413D065W1
In stock: 4448 pcs
RFQ

ADC1413D080W2-DB
Manufacturers: IDT (Integrated Device Technology)
Description: BOARD DEMO FOR ADC1413D080W2
In stock: 3889 pcs
RFQ

ADC1413D080HN/C1.5
Manufacturers: NXP Semiconductors, Freescale
Des ... IT DUAL 80MSPS 56HVQFN
In s ...

ADC1413D065HN/C1:5
Manufacturers: IDT (Integrated Device Technology)
Description: ADC 14BIT DUAL 65MSPS 56HVQFN
In stock: 6334 pcs
RFQ

ADC1413D065WO-DB
Manufacturers: IDT (Integrated Device Technology)
Description: BOARD DEMO FOR ADC1413D065WO
In stock: 3597 pcs
RFQ

ADC1413D080W1-DB
Manufacturers: IDT (Integrated Device Technology)
Description: BOARD DEMO FOR ADC1413D080W1
In stock: 6485 pcs
RFQ

ADC1413D080HN-C18
Manufacturers: IDT (Integrated Device Technology)
Description: ADC 14BIT DUAL 80MSPS 56VFQFP
In stock: 4524 pcs
RFQ

ADC1413D065HN-C1
Manufacturers: IDT (Integrated Device Technology)
Description: ADC 14BIT DUAL 65MSPS 56VFQFP
In stock: 6590 pcs
RFQ

ADC1413D065HN/C1,5
Manufacturers: IDT (Integrated Device Technology)
Description: ADC 14BIT DUAL 65MSPS 56HVQFN
In stock: 6311 pcs
RFQ

ADC1413D065HN-C18
Manufacturers: IDT (Integrated Device Technology)
Description: ADC 14BIT DUAL 65MSPS 56VFQFP
In stock: 4289 pcs
RFQ

ADC1413D080WO-DB
Manufacturers: IDT (Integrated Device Technology)
Description: BOARD DEMO FOR ADC1413D080W0
In stock: 7024 pcs
RFQ