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IDT (Integrated Device

Technology)

Part Number: Manufacturer/Brand:

ADC1213S080HN-C1

Product description Datasheets:

Ship From Shipment Way

RoHs Status

ADC1213S080HN-C1

IDT (Integrated Device Technology)

IC ADC 12BIT 1CH 80MSPS 32HVQFN ADC1213S080HN-C1.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

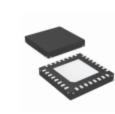
Image may be representation. See specifications for product details.

	Specifications of ADC1213S080HN-C1
PART NUMBER	ADC1213S080HN-C1
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 12BIT 1CH 80MSPS 32HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	DIF ADC1213S080HN-C1.pdf
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 1.95 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	32-HVQFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	80M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	IDTADC1213S080HN-C1 IDTADC1213S080HN-C1-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
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	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 32-HVQFN (7x7)
DATA INTERFACE	JESD204A
CONFIGURATION	S/H-ADC
ARCHITECTURE	Pipelined

Related Tags

IDT (Integrated Device Technology) ADC1213S080HN-C1	ADC1213S080HN-C1 Distributor	ADC1213S080HN-C1 Supplier
ADC1213S080HN-C1 Price	ADC1213S080HN-C1 Pictures	ADC1213S080HN-C1 Image
ADC1213S080HN-C1 PDF Datasheet	ADC1213S080HN-C1 Download Datasheet	ADC1213S080HN-C1 Datasheet
ADC1213S080HN-C1 Stock	Buy ADC1213S080HN-C1	Buy IDT (Integrated Device Technology) ADC1213S080HN-C1
IDT (Integrated Device Technology) ADC1213S080HN-C1	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ADC1213S080HN-C1	IDT ADC1213S080HN-C1	IDT (Integrated Device Technology) ADC1213S080HN-C1
IDT, Integrated Device Technology Inc ADC1213S080HN-	Integrated Device Technology (IDT) ADC1213S080HN-C1	

Related Products



ADC1213S080HN/C1:5

Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 80MHZ SOT1152-1

In stock: 8028 pcs

RFQ



ADC1213S105HN/C1,5

Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 105MHZ SOT1152-1

In stock: 7331 pcs

RFQ



ADC1213D125WO-DB

Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1213D125WO

In stock: 4214 pcs

RFQ



ADC1213S105HN-C1

Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 1CH 105MSPS 32HVQFN In stock: 4197 pcs

RFQ



ADC1213S105HN-C18 Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 12BIT 1CH 105MSPS 32HVQFN In stock: 5218 pcs

RFQ



ADC1213S080HN-C18 Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 12BIT 1CH 80MSPS 32HVQFN In stock: 5318 pcs

RFQ



ADC1213D125W1-DB Manufacturers: IDT (Integrated Device Technology)

Description: BOARD DEMO ADC1213D125W1 In stock: 4561 pcs

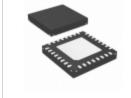
RFQ



ADC1213S065HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 1CH 65MSPS 32HVQFN

In stock: 5962 pcs

RFQ



ADC1213S080HN/C1,5 Manufacturers: IDT, Integrated Device Technology Inc

Description: IC ADC 80MHZ SOT1152-1

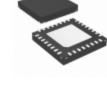
In stock: 5907 pcs **RFQ**



ADC1213S065HN-C18 Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 12BIT 1CH 65MSPS 32HVQFN In stock: 4883 pcs **RFQ**

In stock: 8325 pcs



E-mail: Info@Ocean-Components.com

ADC1213S065HN/C1,5

Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 65MHZ SOT1152-1 In stock: 9318 pcs

RFQ



ADC1213S065HN/C1:5 Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 65MHZ SOT1152-1

RFQ



Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong









