

Integrated Device Technology

**IDT (Integrated Device** 

Technology)

Part Number:

Manufacturer/Brand:

ADC1213S065HN/C1:5

Product description Datasheets:

Ship From

Stock Condition

RoHs Status

Shipment Way

ADC1213S065HN/C1:5

IDT (Integrated Device Technology)

IC ADC 65MHZ SOT1152-1

ADC1213S065HN/C1:5.pdf Lead free / RoHS Compliant

7762 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of ADC1213S065HN/C1:5
	Specifications of Albertaisons in Visit
PART NUMBER	ADC1213S065HN/C1:5
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 65MHZ SOT1152-1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7762 pcs
DATA SHEET	ADC1213S065HN/C1:5.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)	65M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	32-VQFN Exposed Pad
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
BASE PART NUMBER	ADC1213S
ARCHITECTURE	Pipelined

# **Related Tags**

IDT (Integrated Device Technology) ADC1213S065HN/C1:5	ADC1213S065HN/C1:5 Distributor	ADC1213S065HN/C1:5 Supplier
ADC1213S065HN/C1:5 Price	ADC1213S065HN/C1:5 Pictures	ADC1213S065HN/C1:5 Image
ADC1213S065HN/C1:5 PDF Datasheet	ADC1213S065HN/C1:5 Download Datasheet	ADC1213S065HN/C1:5 Datasheet
ADC1213S065HN/C1:5 Stock	Buy ADC1213S065HN/C1:5	Buy IDT (Integrated Device Technology) ADC1213S065HN/C1:5
IDT (Integrated Device Technology) ADC1213S065HN/C1:5	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ADC1213S065HN/C1:5	IDT ADC1213S065HN/C1:5	IDT (Integrated Device Technology) ADC1213S065HN/C1:5
IDT, Integrated Device Technology Inc ADC1213S065HN/C1:5	Integrated Device Technology (IDT) ADC1213S065HN/C1:5	

## **Related Products**



### ADC1213S065HN-C1 Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 12BIT 1CH 65MSPS 32HVQFN

In stock: 6909 pcs

**RFQ** 



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

Description: IC ADC 80MHZ SOT1152-1

In stock: 6337 pcs

**RFQ** 



#### ADC1213D125W1-DB Manufacturers: IDT (Integrated Device Technology)

Description: BOARD DEMO ADC1213D125W1 In stock: 5048 pcs

**RFQ** 



#### ADC1213S080HN-C1 Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 12BIT 1CH 80MSPS 32HVQFN In stock: 3788 pcs

**RFQ** 



#### ADC1213S080HN-C18 Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 12BIT 1CH 80MSPS 32HVQFN

In stock: 6593 pcs

**RFQ** 



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

Description: IC ADC 65MHZ SOT1152-1 In stock: 7584 pcs

**RFQ** 





## Manufacturers: IDT (Integrated Device Technology)

ADC1213S105HN-C1

Description: IC ADC 12BIT 1CH 105MSPS 32HVQFN In stock: 3189 pcs

**RFQ** 



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

In stock: 8669 pcs

**RFQ** 



#### ADC1213D125HN/C1,5 Manufacturers: IDT (Integrated Device Technology)

Description: ADC 12BIT DUAL 125MSPS 56HVQFN In stock: 4065 pcs

**RFQ** 



### Manufacturers: IDT (Integrated Device Technology)

**ADC1213D125WO-DB** 

Description: BOARD DEMO ADC1213D125WO In stock: 4225 pcs

**RFQ** 





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

ADC1213S065HN-C18

In stock: 5213 pcs

**RFQ** 





Description: IC ADC 12BIT 1CH 105MSPS 32HVQFN In stock: 4851 pcs

**RFQ** 









