



IDT (Integrated Device Technology)

Technology)



ADC1213D065HN-C1

Part Number:	ADC1213D065HN-C1
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC ADC 12BIT 2CH 65NS 56VQFP
Datasheets:	 ADC1213D065HN-C1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4906 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 ADC1213D065HN-C1

PART NUMBER	ADC1213D065HN-C1
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 12BIT 2CH 65NS 56VQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4906 pcs
DATA SHEET	 ADC1213D065HN-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)	65M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	56-VFQFN Exposed Pad
OTHER NAMES	IDTADC1213D065HN-C1 IDTADC1213D065HN-C1-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
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	12 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) ADC1213D065HN-C1	ADC1213D065HN-C1 Distributor	ADC1213D065HN-C1 Supplier
ADC1213D065HN-C1 Price	ADC1213D065HN-C1 Pictures	ADC1213D065HN-C1 Image
ADC1213D065HN-C1 PDF Datasheet	ADC1213D065HN-C1 Download Datasheet	ADC1213D065HN-C1 Datasheet
ADC1213D065HN-C1 Stock	Buy ADC1213D065HN-C1	Buy IDT (Integrated Device Technology) ADC1213D065HN-C1
IDT (Integrated Device Technology) ADC1213D065HN-C1	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ADC1213D065HN-C1	IDT ADC1213D065HN-C1	IDT (Integrated Device Technology) ADC1213D065HN-C1
IDT, Integrated Device Technology Inc ADC1213D065HN-C1	Integrated Device Technology (IDT) ADC1213D065HN-C1	

Related Products

 ADC1213D065HN/C1/5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 12BIT DUAL 65MSPS 56HVQFN In stock: 6332 pcs RFQ	 ADC1213D065HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 2CH 65NS 56VQFP In stock: 2721 pcs RFQ
 ADC1213D065W1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1213D065W1 In stock: 4024 pcs RFQ	
 ADC1213D065WO-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1213D065WO In stock: 3222 pcs RFQ	ADC12138CIMSAX/NOPB Manufacturers: N/A Description: IC ADC 12BIT 28-SSOP In stock: 10627 pcs
ADC12138CIWMX Manufacturers: N/A Description: IC ADC 12BIT 28-SOIC In stock: 6888 pcs RFQ	ADC12138CIN/NOPB Manufacturers: N/A Description: IC ADC 12BIT SELF-CALIB 28-DIP In stock: 5280 pcs ADC12138CIWM Manufacturers: N/A Description: IC ADC 12BIT SELF-CALIB 28-SOIC In stock: 9480 pcs RFQ
	 ADC1213D080HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 2CH 80NS 56HVQFP In stock: 6203 pcs RFQ
ADC12138CIWM/NOPB Manufacturers: N/A Description: IC ADC 12BIT SELF-CALIB 28-SOIC In stock: 7979 pcs	 ADC1213D065HN/C1,5 Manufacturers: IDT, Integrated Device Technology Inc Description: ADC 12BIT DUAL 65MSPS 56HVQFN In stock: 6886 pcs RFQ