

ADC1213D080HN-C1





Part Number: [ADC1213D080HN-C1](#)

Manufacturer: [IDT \(Integrated Device Technology\)](#)

Description: IC ADC 12BIT 2CH 80NS 56VQFP

Data sheet:  [ADC1213D](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	ADC1213D080HN-C1	Manufacturer	IDT (Integrated Device Technology)
Description	IC ADC 12BIT 2CH 80NS 56VQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4521 pcs	Data sheet	ADC1213D
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.65 V ~ 1.95 V
Voltage - Supply, Analog	2.85 V ~ 3.4 V	Supplier Device Package	56-VQFPN (8x8)
Series	-	Sampling Rate (Per Second)	80M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	56-VQFN Exposed Pad
Other Names	IDTADC1213D080HN-C1 IDTADC1213D080HN-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-VQFPN (8x8)
Data Interface	JESD204A	Configuration	S/H-ADC
Architecture	Pipelined		
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RELATED PRODUCTS			
	Part#: ADC1213D065HN/C1,5 Description: ADC 12BIT DUAL 65MSPS 56HVQFN	Manufacturers: IDT, Integrated Device Technology Inc	RFQ
	Part#: ADC1213D065HN-C1 Description: IC ADC 12BIT 2CH 65NS 56VQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC12138CIWMX Description: IC ADC 12BIT 28-SOIC	Manufacturers: N/A	RFQ
	Part#: ADC12138CIWMX/NOPB Description: IC ADC 12BIT 28-SOIC	Manufacturers: N/A	RFQ
	Part#: ADC1213D080W2-DB Description: BOARD DEMO ADC1213D080W2	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D105HN/C1,5 Description: ADC 12BIT DUAL 105MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D065W1-DB Description: BOARD DEMO ADC1213D065W1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D065HN/C1,5 Description: ADC 12BIT DUAL 65MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D105HN/C1,5 Description: ADC 12BIT DUAL 105MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D080HN-C18 Description: IC ADC 12BIT 2CH 80NS 56VQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D080W1-DB Description: BOARD DEMO ADC1213D080W1	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC12138CIWM Description: IC ADC 12BIT SELF-CALIB 28-SOIC	Manufacturers: N/A	RFQ
	Part#: ADC1213D065HN-C18 Description: IC ADC 12BIT 2CH 65NS 56VQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D080HN/C1,5 Description: ADC 12BIT DUAL 80MSPS 56HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC12138CIWM/NOPB Description: IC ADC 12BIT SELF-CALIB 28-SOIC	Manufacturers: N/A	RFQ
	Part#: ADC1213D105HN-C1 Description: IC ADC 12BIT 2CH 105NS 56VQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D105HN-C18 Description: IC ADC 12BIT 2CH 105NS 56VQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D065WO-DB Description: BOARD DEMO ADC1213D065WO	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D080WO-DB Description: BOARD DEMO ADC1213D080WO	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1213D080HN/C1,5 Description: ADC 12BIT DUAL 80MSPS 56HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ

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