





IDT (Integrated Device Technology)

Technology)




Part Number:	ADC1213D080HN/C1,5
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	ADC 12BIT DUAL 80MSPS 56HVQFN
Datasheets:	 ADC1213D080HN/C1,5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6139 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 ADC1213D080HN/C1,5

PART NUMBER	ADC1213D080HN/C1,5
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	ADC 12BIT DUAL 80MSPS 56HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6139 pcs
DATA SHEET	 ADC1213D080HN/C1,5.pdf
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 1.95 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	56-HVQFN
SERIES	-
SAMPLING RATE (PER SECOND)	80M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-VFQFN Exposed Pad
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-HVQFN
DATA INTERFACE	JESD204A
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC1213D
ARCHITECTURE	Pipelined

Related Tags

IDT (Integrated Device Technology) ADC1213D080HN/C1,5	ADC1213D080HN/C1,5 Distributor	ADC1213D080HN/C1,5 Supplier
ADC1213D080HN/C1,5 Price	ADC1213D080HN/C1,5 Pictures	ADC1213D080HN/C1,5 Image
ADC1213D080HN/C1,5 PDF Datasheet	ADC1213D080HN/C1,5 Download Datasheet	ADC1213D080HN/C1,5 Datasheet
ADC1213D080HN/C1,5 Stock	Buy ADC1213D080HN/C1,5	Buy IDT (Integrated Device Technology) ADC1213D080HN/C1,5
IDT (Integrated Device Technology) ADC1213D080HN/C1,5	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ADC1213D080HN/C1,5	IDT ADC1213D080HN/C1,5	IDT (Integrated Device Technology) ADC1213D080HN/C1,5
IDT, Integrated Device Technology Inc ADC1213D080HN/C1,5	Integrated Device Technology (IDT) ADC1213D080HN/C1,5	

Related Products

<div><div>ADC1213D065W1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1213D065W1 In stock: 4024 pcs</div><div>RFQ</div></div>	<div><div>ADC1213D080W1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1213D080W1 In stock: 6279 pcs</div><div>RFQ</div></div>
<div><div>ADC1213D105HN-C18 Manufacturers: NXP Semiconductors / Freescale Description: IC ADC 12BIT 2CH 105NS 56VFQFP In stock: 5800 pcs</div><div>RFQ</div></div>	<div><div>ADC1213D105HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 2CH 105NS 56VFQFP In stock: 4353 pcs</div><div>RFQ</div></div>
<div><div>ADC1213D080HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 2CH 105NS 56VFQFP In stock: 5800 pcs</div><div>RFQ</div></div>	<div><div>ADC1213D080HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 2CH 80NS 56VFQFP In stock: 6203 pcs</div><div>RFQ</div></div>
<div><div>ADC1213D065HN/C1/5 Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1213D065W0 In stock: 6332 pcs</div><div>RFQ</div></div>	<div><div>ADC1213D080W2-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1213D080W2 In stock: 6410 pcs</div><div>RFQ</div></div>
<div><div>ADC1213D065WO-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1213D065W0 In stock: 3222 pcs</div><div>RFQ</div></div>	<div><div>ADC1213D065HN/C1,5 Manufacturers: IDT, Integrated Device Technology Inc Description: ADC 12BIT DUAL 65MSPS 56HVQFN In stock: 6886 pcs</div><div>RFQ</div></div>
<div><div>ADC1213D080HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 2CH 80NS 56VFQFP In stock: 4850 pcs</div><div>RFQ</div></div>	<div><div>ADC1213D080WO-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1213D080W0 In stock: 3182 pcs</div><div>RFQ</div></div>