IDT (Integrated Device

() IDT



Technology) - minimu

Image may be representation. See specifications for product details.

IDTADC1212D080HN-C18

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Ship From

Datasheets:

Shipment Way

IDTADC1212D080HN-C18

IDT (Integrated Device Technology)

IC ADC 12BIT 2CH 80MSPS 64VFQFPN IDTADC1212D080HN-C18.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of IDTADC1212D080HN-C18
PART NUMBER	IDTADC1212D080HN-C18
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 12BIT 2CH 80MSPS 64VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	IDTADC1212D080HN-C18.pdf
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	64-VFQFPN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	80M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN 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
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 64-VFQFPN
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
ARCHITECTURE	Pipelined

Related Tags

IDT (Integrated Device Technology) IDTADC1212D080HN-C18	IDTADC1212D080HN-C18 Distributor	IDTADC1212D080HN-C18 Supplier
IDTADC1212D080HN-C18 Price	IDTADC1212D080HN-C18 Pictures	IDTADC1212D080HN-C18 Image
IDTADC1212D080HN-C18 PDF Datasheet	IDTADC1212D080HN-C18 Download Datasheet	IDTADC1212D080HN-C18 Datasheet
IDTADC1212D080HN-C18 Stock	Buy IDTADC1212D080HN-C18	Buy IDT (Integrated Device Technology) IDTADC1212D080HN-C18
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IDT, Integrated Device Technology Inc IDTADC1212D080HN-C18	Integrated Device Technology (IDT) IDTADC1212D080HN-C18	

Related Products



Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1212D080F2

In stock: Out stock

RFQ



IDTADC1212D065F2-DB

Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1212D065F2

In stock: Out stock

RFQ



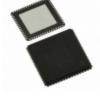
IDTADC1212D080F1-DB

IDTADC1212D080F2-DB

Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1212D080F1

In stock: Out stock

RFQ



IDTADC1212D065HN-C1

Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 2CH 65MSPS 64VFQFPN

In stock: Out stock

RFQ



IDTADC1212D105HN-C1

Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 2CH 105MSPS 64VFQFN

In stock: Out stock **RFQ**



IDTADC1212D125F1-DB

Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1212D125F1 In stock: Out stock

RFQ



IDTADC1212D105F1-DB Manufacturers: IDT (Integrated Device Technology)

Description: BOARD DEMO ADC1212D105F1 In stock: Out stock

RFQ



IDTADC1212D105HN-C18 Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 12BIT 2CH 105MSPS 64VFQFN In stock: Out stock

RFQ



IDTADC1212D080HN-C1 Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 12BIT 2CH 80MSPS 64VFQFPN In stock: Out stock

RFQ



Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1212D125F2

IDTADC1212D125F2-DB

In stock: Out stock **RFQ**





E-mail: Info@Ocean-Components.com

IDTADC1212D065HN-C18

In stock: Out stock

Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 12BIT 2CH 65MSPS 64VFQFPN



IDTADC1212D105F2-DB

Manufacturers: IDT (Integrated Device Technology)

Description: BOARD DEMO ADC1212D105F2

In stock: Out stock **RFQ**



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