

Integrated Device Technology

IDT (Integrated Device

Technology)

IDTADC1206S070H-C1 Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

IDTADC1206S070H-C1

IDT (Integrated Device Technology)

IC ADC 12BIT 1CH 70MSPS 44QFP IDTADC1206S070H-C1.pdf

Lead free / RoHS Compliant

4072 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of IDTADC1206S070H-C1
PART NUMBER	IDTADC1206S070H-C1
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 12BIT 1CH 70MSPS 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4072 pcs
DATA SHEET	IDTADC1206S070H-C1.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	44-PQFP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	70M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	44-QFP
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 Flash 44-PQFP (10x10)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
ARCHITECTURE	Flash

Related Tags

IDT (Integrated Device Technology) IDTADC1206S070H-C1	IDTADC1206S070H-C1 Distributor	IDTADC1206S070H-C1 Supplier
IDTADC1206S070H-C1 Price	IDTADC1206S070H-C1 Pictures	IDTADC1206S070H-C1 Image
IDTADC1206S070H-C1 PDF Datasheet	IDTADC1206S070H-C1 Download Datasheet	IDTADC1206S070H-C1 Datasheet
IDTADC1206S070H-C1 Stock	Buy IDTADC1206S070H-C1	Buy IDT (Integrated Device Technology) IDTADC1206S070H-C1
IDT (Integrated Device Technology) IDTADC1206S070H-C1	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) IDTADC1206S070H-C1	IDT IDTADC1206S070H-C1	IDT (Integrated Device Technology) IDTADC1206S070H-C1
IDT, Integrated Device Technology Inc IDTADC1206S070H-C1	Integrated Device Technology (IDT) IDTADC1206S070H-C1	

Related Products



IDTADC1206S055-DB

Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1206S055

In stock: 6167 pcs

RFQ



IDTADC1207S080HW-C2 Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 12BIT 1CH 80MSPS 48HTQFP In stock: 3600 pcs

RFQ



IDTADC1210S065F2-DB

Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1210S065F2

In stock: 4930 pcs

RFQ



IDTADC1206S070H-C18 Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 12BIT 1CH 70MSPS 44QFP In stock: 2812 pcs

RFQ

IDTADC1207S080-DB Manufacturers: IDT (Integrated Device Technology)

Description: BOARD DEMO ADC1207S080 In stock: 6273 pcs

RFQ



IDTADC1206S040H-C18

Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 1CH 40MSPS 44QFP In stock: 3750 pcs

RFQ



IDTADC1206S040H-C1 Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 12BIT 1CH 40MSPS 44QFP In stock: 4722 pcs

RFQ



IDTADC1206S070-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1206S070

In stock: 3748 pcs

RFQ



Manufacturers: IDT (Integrated Device Technology)

IDTADC1207S080HW-C28

Description: IC ADC 12BIT 1CH 80MSPS 48HTQFP In stock: 5878 pcs

RFQ



IDTADC1210S065F1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1210S065F1

In stock: 4571 pcs

RFQ



IDTADC1206S055H-C1

Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 1CH 55MSPS 44QFP In stock: 6055 pcs

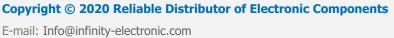
RFQ



IDTADC1206S055H-C18 Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 12BIT 1CH 55MSPS 44QFP In stock: 5213 pcs

RFQ



Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong











