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IDT (Integrated Device

Technology)

IDTADC1206S040H-C1

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Shipment Way

Ship From

IDTADC1206S040H-C1

IDT (Integrated Device Technology)

IC ADC 12BIT 1CH 40MSPS 44QFP IDTADC1206S040H-C1.pdf

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of IDTADC1206S040H-C1
PART NUMBER	IDTADC1206S040H-C1
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 12BIT 1CH 40MSPS 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	IDTADC1206S040H-C1.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	44-PQFP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	40M
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) IDTADC1206S040H-C1	IDTADC1206S040H-C1 Distributor	IDTADC1206S040H-C1 Supplier
IDTADC1206S040H-C1 Price	IDTADC1206S040H-C1 Pictures	IDTADC1206S040H-C1 Image
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IDTADC1206S040H-C1 Stock	Buy IDTADC1206S040H-C1	Buy IDT (Integrated Device Technology) IDTADC1206S040H-C1
IDT (Integrated Device Technology) IDTADC1206S040H-C1	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc IDTADC1206S040H-C1	Integrated Device Technology (IDT) IDTADC1206S040H-C1	

Related Products



Manufacturers: IDT (Integrated Device Technology)

Description: BOARD DEMO ADC1115S125F2

In stock: Out stock

RFQ



IDTADC1206S055H-C1 Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 12BIT 1CH 55MSPS 44QFP

In stock: Out stock

RFQ



IDTADC1206S070-DB

IDTADC1115S125F2-DB

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

In stock: Out stock

RFQ



IDTADC1206S040-DB

Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1206S040

In stock: Out stock

RFQ



IDTADC1206S070H-C1

Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 1CH 70MSPS 44QFP In stock: Out stock

RFQ



IDTADC1115S125HN-C1

Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 11BIT 1CH 125MSPS 40HVQFN

In stock: Out stock **RFQ**



IDTADC1206S040H-C18 Manufacturers: IDT (Integrated Device Technology)

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

RFQ



IDTADC1206S055-DB Manufacturers: IDT (Integrated Device Technology)

Description: BOARD DEMO ADC1206S055 In stock: Out stock

RFQ





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

IDTADC1206S055H-C18

In stock: Out stock

RFQ



IDTADC1015S105HN-C1 Manufacturers: IDT (Integrated Device Technology)

Description: IC ADC 10BIT 1CH 105MSPS 40HVQFN In stock: Out stock

RFQ



IDTADC1115S125HN-C18

Description: IC ADC 11BIT 1CH 125MSPS 40HVQFN In stock: Out stock

Manufacturers: IDT (Integrated Device Technology)



IDTADC1115S125F1-DB

Manufacturers: IDT (Integrated Device Technology)



RFQ





In stock: Out stock

RFQ













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