

Integrated Device Technology

IDT (Integrated Device

Technology)

IDTADC1206S055H-C18

Part Number: IDTADC1206S055H-C18

IDT (Integrated Device Technology) Manufacturer/Brand: IC ADC 12BIT 1CH 55MSPS 44QFP Product description

IDTADC1206S055H-C18.pdf Datasheets: Lead free / RoHS Compliant RoHs Status Stock Condition

DHL/Fedex/TNT/UPS/EMS

5213 pcs stock Ship From Hong Kong

REQUEST FOR QUOTATION

Shipment Way

Image may be representation. See specifications for product details.

	Specifications of IDTADC1206S055H-C18
	Specifications of 1DTADC12003033H-C16
PART NUMBER	IDTADC1206S055H-C18
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 12BIT 1CH 55MSPS 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5213 pcs
DATA SHEET	IDTADC1206S055H-C18.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	44-PQFP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	55M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
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) IDTADC1206S055H-C18	IDTADC1206S055H-C18 Distributor	IDTADC1206S055H-C18 Supplier
IDTADC1206S055H-C18 Price	IDTADC1206S055H-C18 Pictures	IDTADC1206S055H-C18 Image
IDTADC1206S055H-C18 PDF Datasheet	IDTADC1206S055H-C18 Download Datasheet	IDTADC1206S055H-C18 Datasheet
IDTADC1206S055H-C18 Stock	Buy IDTADC1206S055H-C18	Buy IDT (Integrated Device Technology) IDTADC1206S055H-C18
IDT (Integrated Device Technology) IDTADC1206S055H- C18	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) IDTADC1206S055H- C18	IDT IDTADC1206S055H-C18	IDT (Integrated Device Technology) IDTADC1206S055H-C18
IDT, Integrated Device Technology Inc IDTADC1206S055H-C18	Integrated Device Technology (IDT) IDTADC1206S055H-C18	

Related Products



IDTADC1206S040H-C18

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

In stock: 3750 pcs

RFQ



IDTADC1207S080-DB

Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1207S080

In stock: 6273 pcs **RFQ**



IDTADC1207S080HW-C28

Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 1CH 80MSPS 48HTQFP

In stock: 5878 pcs

RFQ



IDTADC1207S080HW-C2 Manufacturers: IDT (Integrated Device Technology)

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

RFQ



IDTADC1206S040H-C1

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

In stock: 4722 pcs

RFQ



IDTADC1206S070H-C18

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

RFQ

In stock: 2812 pcs



IDTADC1206S055-DB Manufacturers: IDT (Integrated Device Technology)

Description: BOARD DEMO ADC1206S055

In stock: 6167 pcs

RFQ

RFQ

IDTADC1206S070H-C1



IDTADC1206S040-DB Manufacturers: IDT (Integrated Device Technology)

Description: BOARD DEMO ADC1206S040 In stock: 6839 pcs

RFQ





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

In stock: 3748 pcs

RFQ



Description: IC ADC 12BIT 1CH 70MSPS 44QFP

RFQ





Description: IC ADC 12BIT 1CH 55MSPS 44QFP In stock: 6055 pcs

RFQ















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





