

Heisener.com

For Reference Only

IDTADC1006S070H-C1

IDTADC1006S070H-C1 Information

Part Number IDTADC1006S070H-C1

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

Description IC ADC 10BIT SGL 70MSPS 44QFP

Package 44-QFP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com Request a Quote



Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









IDTADC1006S070H-C1 Specifications

Manufacturer Part Number	IDTADC1006S070H-C1
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	44-QFP
Series	-
Number of Bits	10
Sampling Rate (Per Second)	70M
Number of Inputs	1
Input Type	Differential
Data Interface	Parallel
Configuration	S/H-ADC
Ratio - S/H:ADC	1:1
Number of A/D Converters	1
Architecture	Flash
Reference Type	External, Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	44-QFP
Supplier Device Package	44-QFP (10x10)
Mounting Type	-
	Report errors?

IDTADC1006S070H-C1 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

IDTADC1006S070H-C1 Payment Methods



















IDTADC1006S070H-C1 Shipping Methods













If you have any question about IDTADC1006S070H-C1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com