

ADC1006S055H/C1,51


Integrated Device Technology

Part Number: [ADC1006S055H/C1,51](#)

Manufacturer: [IDT \(Integrated Device Technology\)](#)

Description: IC ADC 10BIT PAR 55MHZ 44-QFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

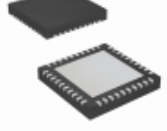
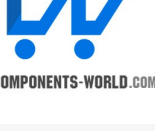
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PRODUCT PARAMETER			
Part Number	ADC1006S055H/C1,51	Manufacturer	IDT (Integrated Device Technology)
Description	IC ADC 10BIT PAR 55MHZ 44-QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17125 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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
Other Names	935286763518 ADC1006S055H/C1-T ADC1006S055H/C1-T-ND	Operating Temperature	-40°C ~ 85°C
Number of Inputs	1	Number of Bits	10
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	10 Bit Analog to Digital Converter 1 Input 44-PQFP (10x10)
Data Interface	Parallel	Configuration	S/H-ADC
Base Part Number	ADC1006S	Architecture	-
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RELATED PRODUCTS			
	Part#: ADC10080EVAL Description: BOARD EVALUATION FOR ADC10080	Manufacturers: N/A	RFQ
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	Part#: ADC10061CIWM/NOPB Description: IC ADC 10BIT W/MUX 20-SOIC	Manufacturers: N/A	RFQ
	Part#: ADC10064CIWM/NOPB Description: IC ADC 10BIT W/MUX 28-SOIC	Manufacturers: N/A	RFQ
	Part#: ADC10080CINTX/NOPB Description: IC ADC 10BIT 80MSPS 3V 28-TSSOP	Manufacturers: N/A	RFQ
	Part#: ADC1006S070H/C1,51 Description: IC ADC 10BIT PAR 70MHZ 44-QFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1010S065HN/C1,5 Description: IC ADC 10BIT SPI 65MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC10062CIWM/NOPB Description: IC ADC 10BIT W/MUX 24-SOIC	Manufacturers: N/A	RFQ
	Part#: ADC10080CINTX/NOPB Description: ADC 10BIT 80MSPS 3V 28-TSSOP	Manufacturers: N/A	RFQ
	Part#: ADC10064CIWM Description: IC ADC 10BIT W/MUX 28-SOIC	Manufacturers: N/A	RFQ
	Part#: ADC1006S070H/C1,55 Description: IC ADC 10BIT PAR 70MHZ 44-QFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC1006S055H/C1,55 Description: IC ADC 10BIT PAR 55MHZ 44-QFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: ADC10062CIWMX Description: IC ADC 10BIT W/MUX 24-SOIC	Manufacturers: N/A	RFQ
	Part#: ADC10065CINTX/NOPB Description: IC ADC 10BIT 65MSPS 3V 28-TSSOP	Manufacturers: N/A	RFQ
	Part#: ADC1010S080HN/C1,5 Description: ADC 10BIT SPI 80MSPS 40HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC10065CINTX/NOPB Description: ADC 10BIT 65MSPS 3V 28-TSSOP	Manufacturers: N/A	RFQ
	Part#: ADC10080CINTX Description: ADC 10BIT 80MSPS 3V 28-TSSOP	Manufacturers: N/A	RFQ
	Part#: ADC1010S065HN/C1,5 Description: ADC 10BIT SPI 65MSPS 40HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: ADC10061CIWMX Description: IC ADC 10BIT W/MUX 20-SOIC	Manufacturers: N/A	RFQ
	Part#: ADC10064CIWMX Description: IC ADC 10BIT W/MUX 28-SOIC	Manufacturers: N/A	RFQ

Related keywords for **ADC1006S055H/C1,51**

ADC1006S055H/C1,51	IDT (Integrated Device Technology)	ADC1006S055H/C1,51 distributor	ADC1006S055H/C1,51 supplier	ADC1006S055H/C1,51 price
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