

IDTADC1002S020HL-C1



Part Number: [IDTADC1002S020HL-C1](#)

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

Description: IC ADC 10BIT ULP 20MHZ 32LQFP

Data sheet:  [IDTADC1002S020](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	IDTADC1002S020HL-C1	Manufacturer	IDT (Integrated Device Technology)
Description	IC ADC 10BIT ULP 20MHZ 32LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5570 pcs	Data sheet	IDTADC1002S020
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	3 V ~ 5.25 V
Voltage - Supply, Analog	3 V ~ 5.25 V	Supplier Device Package	32-LQFP (5x5)
Series	-	Sampling Rate (Per Second)	20M
Reference Type	External	Ratio - S/H:ADC	-
Packaging	Tray	Package / Case	32-LQFP
Operating Temperature	-20°C ~ 75°C	Number of Inputs	1
Number of Bits	10	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Single Ended	Features	-
Detailed Description	10 Bit Analog to Digital Converter 1 Input 1 Flash 32-LQFP (5x5)	Data Interface	Parallel
Configuration	ADC	Architecture	Flash
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	Part#: IDTADC0804S040-DB Description: BOARD DEMO ADC804S040 28SSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDTADC1002S020-DB Description: BOARD DEMO ADC1002S020	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: IDTADC1003S040TS-C18 Description: IC ADC 10BIT ULP 40MSPS 28SSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: IDTADC0804S050TS-C18 Description: IC ADC 8BIT SGL 28SSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
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	Part#: IDTADC0801S040TS-C18 Description: IC ADC 8BIT ULT LO PWR 20SSOP	Manufacturers: IDT (Integrated Device Technology)	RFQ
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