

IDTADC1002S020HL-C18



Part Number:

IDTADC1002S020HL-C18

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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Request For Quotation

PRODUCT PARAMETER			
Part Number	IDTADC1002S020HL-C18	Manufacturer	IDT (Integrated Device Technology)
Description	IC ADC 10BIT ULP 20MHZ 32LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4584 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	Tape & Reel (TR)	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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