



IDTADC1207S080HW-C28






Part Number: [IDTADC1207S080HW-C28](#)

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

Description: IC ADC 12BIT 1CH 80MSPS 48HTQFP

Data sheet:  [ADC1207S080](#)

RoHs Status: Contains lead / RoHS non-compliant





















Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	IDTADC1207S080HW-C28	Manufacturer	IDT (Integrated Device Technology)
Description	IC ADC 12BIT 1CH 80MSPS 48HTQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4044 pcs	Data sheet	ADC1207S080
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	5V
Voltage - Supply, Analog	5V	Supplier Device Package	48-TQFP (7x7)
Series	-	Sampling Rate (Per Second)	80M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	48-TQFP
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	Contains lead / RoHS non-compliant
Input Type	Differential	Features	-
Detailed Description	12 Bit Analog to Digital Converter 1 Input 1 Flash 48-TQFP (7x7)	Data Interface	Parallel
Configuration	S/H-ADC	Architecture	Flash
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	Part#: IDTADC1206S070H-C18 Description: IC ADC 12BIT 1CH 70MSPS 44QFP	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: IDTADC1206S055H-C1 Description: IC ADC 12BIT 1CH 55MSPS 44QFP	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
	Part#: IDTADC1210S080HN-C1 Description: IC ADC 12BIT 1CH 80MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
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	Part#: IDTADC1210S080HN-C18 Description: IC ADC 12BIT 1CH 80MSPS 40HVQFN	Manufacturers: IDT (Integrated Device Technology)	<div>RFQ</div>
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