

MAX1081ACUP



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Part Number: [MAX1081ACUP](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC LP 10BIT 300KSPS 20-TSSOP

Data sheet:  [MAX1080-MAX1081](#)
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1081ACUP	Manufacturer	Maxim Integrated
Description	IC ADC LP 10BIT 300KSPS 20-TSSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5296 pcs	Data sheet	MAX1080-MAX1081 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 3.6 V
Voltage - Supply, Analog	2.7 V ~ 3.6 V	Supplier Device Package	20-TSSOP
Series	-	Sampling Rate (Per Second)	300k
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	20-TSSOP (0.173", 4.40mm Width)
Operating Temperature	0°C ~ 70°C	Number of Inputs	4, 8
Number of Bits	10	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Input Type	Pseudo-Differential, Single Ended	Features	-
Detailed Description	10 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-TSSOP	Data Interface	SPI
Configuration	MUX-S/H-ADC	Base Part Number	MAX1081
Architecture	SAR		
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