



MAX1080ACUP

Part Number:	MAX1080ACUP
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 10BIT 400KSPS 20-TSSOP
Datasheets:	1.MAX1080ACUP.pdf
	2.MAX1080ACUP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

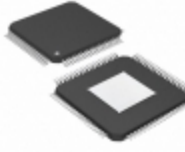
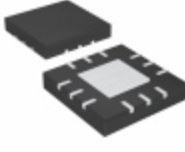
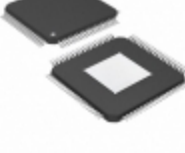
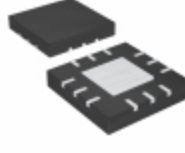
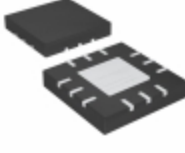
Specifications of MAX1080ACUP

PART NUMBER	MAX1080ACUP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 10BIT 400KSPS 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX1080ACUP.pdf 2.MAX1080ACUP.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	400k
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	MAX1080
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1080ACUP	MAX1080ACUP Distributor	MAX1080ACUP Supplier
MAX1080ACUP Price	MAX1080ACUP Pictures	MAX1080ACUP Image
MAX1080ACUP PDF Datasheet	MAX1080ACUP Download Datasheet	MAX1080ACUP Datasheet
MAX1080ACUP Stock	Buy MAX1080ACUP	Buy Maxim Integrated MAX1080ACUP
Maxim Integrated MAX1080ACUP	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1080ACUP		

Related Products

 MAX1080A Manufacturers: Maxim Integrated Description: IC ADC LP 10BIT 400KSPS 20-TSSOP In stock: Out stock RFQ	 MAX1080ACUP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 400KSPS 20-TSSOP In stock: 148 pcs RFQ
 MAX107ECS+T Manufacturers: Maxim Integrated Description: IC ADC 6BIT 400MSPS DL 80-TQFP In stock: Out stock RFQ	 MAX1080A Manufacturers: Maxim Integrated Description: IC ADC 10BIT 400KSPS 20-TSSOP In stock: 148 pcs RFQ
 MAX107EVC Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX107 In stock: Out stock RFQ	 MAX1079CTC+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: Out stock RFQ
 MAX1080BC Manufacturers: Maxim Integrated Description: IC ADC LP 10BIT 400KSPS 20-TSSOP In stock: Out stock RFQ	 MAX1080BCUP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 400KSPS 20-TSSOP In stock: Out stock RFQ
 MAX1080BE Manufacturers: Maxim Integrated Description: IC ADC LP 10BIT 400KSPS 20-TSSOP In stock: Out stock RFQ	 MAX107ECS+ Manufacturers: Maxim Integrated Description: IC ADC 6BIT 400MSPS DL 80-TQFP In stock: 20 pcs RFQ
 MAX1079CTC+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.5MSPS 12-TQFN In stock: Out stock RFQ	 MAX1078CTC+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 1.8MSPS 12-TQFN In stock: Out stock RFQ