



MAX1281BCUP

Part Number:	MAX1281BCUP
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 12-BIT 300KSPS 20TSSOP
Datasheets:	1.MAX1281BCUP.pdf 2.MAX1281BCUP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5944 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1281BCUP

PART NUMBER	MAX1281BCUP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 12-BIT 300KSPS 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5944 pcs
DATA SHEET	1.MAX1281BCUP.pdf 2.MAX1281BCUP.pdf
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	12
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	12 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1281
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1281BCUP	MAX1281BCUP Distributor	MAX1281BCUP Supplier
MAX1281BCUP Price	MAX1281BCUP Pictures	MAX1281BCUP Image
MAX1281BCUP PDF Datasheet	MAX1281BCUP Download Datasheet	MAX1281BCUP Datasheet
MAX1281BCUP Stock	Buy MAX1281BCUP	Buy Maxim Integrated MAX1281BCUP
Maxim Integrated MAX1281BCUP	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1281BCUP		

Related Products

 MAX1280EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1280 In stock: 897 pcs RFQ	 MAX1280BEUP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 20-TSSOP In stock: 7079 pcs RFQ
 MAX1280BCUP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 20-TSSOP In stock: 9292 pcs RFQ	 MAX1281BEUP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-TSSOP In stock: 7257 pcs RFQ
 MAX1281BEUP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 300KSPS 20TSSOP In stock: 2946 pcs RFQ	 MAX1281BCUP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-TSSOP In stock: 6463 pcs RFQ
 MAX1280BEUP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 400KSPS 20TSSOP In stock: 3727 pcs RFQ	 MAX1282ACEE Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 400KSPS 16-QSOP In stock: 5230 pcs RFQ
 MAX1281BCUP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-TSSOP In stock: 8420 pcs RFQ	 MAX1280EVC16 Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1280 In stock: 6397 pcs RFQ
 MAX1280BEUP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 20-TSSOP In stock: 7662 pcs RFQ	 MAX1281BEUP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-TSSOP In stock: 8914 pcs RFQ