



MAX1281BCUP+

Part Number:	MAX1281BCUP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 300KSPS 20-TSSOP
Datasheets:	 1.MAX1281BCUP+.pdf  2.MAX1281BCUP+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6463 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 12BIT 300KSPS 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6463 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	Lead free / RoHS 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

 MAX1281BCUP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 300KSPS 20TSSOP In stock: 5944 pcs RFQ	 MAX1282AEEE Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 400KSPS 16-QSOP In stock: 6339 pcs RFQ
 MAX1282ACEE Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 400KSPS 16-QSOP In stock: 5230 pcs RFQ	 MAX1280BEUP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 20-TSSOP In stock: 7662 pcs RFQ
 MAX1281BEUP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 300KSPS 20TSSOP In stock: 2946 pcs RFQ	 MAX1280EVC16 Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1280 In stock: 6397 pcs RFQ
 MAX1280BEUP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 20-TSSOP In stock: 7079 pcs RFQ	 MAX1281BCUP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-TSSOP In stock: 8420 pcs RFQ
 MAX1280EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1280 In stock: 897 pcs RFQ	 MAX1281BEUP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-TSSOP In stock: 7257 pcs RFQ
 MAX1281BEUP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-TSSOP In stock: 8914 pcs RFQ	 MAX1280BEUP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 400KSPS 20TSSOP In stock: 3727 pcs RFQ