



MAX1146BCUP+

Part Number:	MAX1146BCUP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 14BIT 116KSPS 20-TSSOP
Datasheets:	PDF 1.MAX1146BCUP+.pdf PDF 2.MAX1146BCUP+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	7371 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1146BCUP+

PART NUMBER	MAX1146BCUP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 14BIT 116KSPS 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7371 pcs
DATA SHEET	PDF 1.MAX1146BCUP+.pdf PDF 2.MAX1146BCUP+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	116k
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	2, 4
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2, 4 Input 1 SAR 20-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1146
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1146BCUP+	MAX1146BCUP+ Distributor	MAX1146BCUP+ Supplier
MAX1146BCUP+ Price	MAX1146BCUP+ Pictures	MAX1146BCUP+ Image
MAX1146BCUP+ PDF Datasheet	MAX1146BCUP+ Download Datasheet	MAX1146BCUP+ Datasheet
MAX1146BCUP+ Stock	Buy MAX1146BCUP+	Buy Maxim Integrated MAX1146BCUP+
Maxim Integrated MAX1146BCUP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1146BCUP+		

Related Products

 MAX1147BEUP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: 5911 pcs RFQ	 MAX1143BCAP+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 200KSPS 20-SSOP In stock: 10862 pcs RFQ
 MAX1147BCUP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: 6142 pcs RFQ	 MAX1147BEUP+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: 4061 pcs RFQ
 MAX1144BCAP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 150KSPS 20-SSOP In stock: 9714 pcs RFQ	 MAX1147BCUP+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: 6338 pcs RFQ
 MAX1146BCUP+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: 5962 pcs RFQ	 MAX1145BCAP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 150KSPS 20-SSOP In stock: 11231 pcs RFQ
 MAX1144AEAP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 150KSPS 20-SSOP In stock: 8857 pcs RFQ	 MAX1148BCUP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: 5326 pcs RFQ
 MAX1145BEAP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 150KSPS 20-SSOP In stock: 11447 pcs RFQ	 MAX1144BEAP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 150KSPS 20-SSOP In stock: 12209 pcs RFQ