



MAX1148BCUP+

Part Number:	MAX1148BCUP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 14BIT 116KSPS 20-TSSOP
Datasheets:	PDF 1.MAX1148BCUP+.pdf PDF 2.MAX1148BCUP+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5326 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1148BCUP+

PART NUMBER	MAX1148BCUP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 14BIT 116KSPS 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5326 pcs
DATA SHEET	PDF 1.MAX1148BCUP+.pdf PDF 2.MAX1148BCUP+.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	4, 8
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 4, 8 Input 1 SAR 20-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1148
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1148BCUP+	MAX1148BCUP+ Distributor	MAX1148BCUP+ Supplier
MAX1148BCUP+ Price	MAX1148BCUP+ Pictures	MAX1148BCUP+ Image
MAX1148BCUP+ PDF Datasheet	MAX1148BCUP+ Download Datasheet	MAX1148BCUP+ Datasheet
MAX1148BCUP+ Stock	Buy MAX1148BCUP+	Buy Maxim Integrated MAX1148BCUP+
Maxim Integrated MAX1148BCUP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1148BCUP+		

Related Products

 MAX1149BCUP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: 5183 pcs RFQ	 MAX1147BEUP+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: 4061 pcs RFQ
 MAX1148BEUP+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: 6247 pcs RFQ	 MAX1149BEUP+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: 5445 pcs RFQ
 MAX114CAG+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 1MSPS 24-SSOP In stock: 13947 pcs RFQ	 MAX1146BCUP+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: 5962 pcs RFQ
 MAX1147BCUP+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: 6338 pcs RFQ	 MAX1148BEUP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 4CH 116KSPS 20TSSOP In stock: 5302 pcs RFQ
 MAX1147BEUP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: 5911 pcs RFQ	 MAX1147BCUP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: 6142 pcs RFQ
 MAX1149BEUP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: 5631 pcs RFQ	 MAX1146BCUP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: 7371 pcs RFQ