



MAX1147BCUP+T

Part Number:	MAX1147BCUP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 14BIT 116KSPS 20-TSSOP
	1.MAX1147BCUP+T.pdf
	2.MAX1147BCUP+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1147BCUP+T

PART NUMBER	MAX1147BCUP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 14BIT 116KSPS 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1147BCUP+T.pdf 2.MAX1147BCUP+T.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)	116k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
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	MAX1147
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1147BCUP+T	MAX1147BCUP+T Distributor	MAX1147BCUP+T Supplier
MAX1147BCUP+T Price	MAX1147BCUP+T Pictures	MAX1147BCUP+T Image
MAX1147BCUP+T PDF Datasheet	MAX1147BCUP+T Download Datasheet	MAX1147BCUP+T Datasheet
MAX1147BCUP+T Stock	Buy MAX1147BCUP+T	Buy Maxim Integrated MAX1147BCUP+T
Maxim Integrated MAX1147BCUP+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1147BCUP+T		

Related Products

 MAX1147BCUP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: 191 pcs RFQ	 MAX1147BEUP+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: Out stock RFQ
 MAX1148BEUP+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: Out stock RFQ	 MAX1144BEAP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 150KSPS 20-SSOP In stock: 132 pcs RFQ
 MAX1148BEUP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 4CH 116KSPS 20TSSOP In stock: 287 pcs RFQ	 MAX1145BEAP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 150KSPS 20-SSOP In stock: Out stock RFQ
 MAX1147BEUP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: 130 pcs RFQ	 MAX1149BCUP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: 80 pcs RFQ
 MAX1146BCUP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: 26 pcs RFQ	 MAX1146BCUP+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: Out stock RFQ
 MAX1145BCAP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 150KSPS 20-SSOP In stock: 132 pcs RFQ	 MAX1148BCUP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: 306 pcs RFQ