



MAX1081BEUP+

Part Number:	MAX1081BEUP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT 300KSPS 20-TSSOP
Datasheets:	 1.MAX1081BEUP+.pdf  2.MAX1081BEUP+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9835 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1081BEUP+

PART NUMBER	MAX1081BEUP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT 300KSPS 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9835 pcs
DATA SHEET	 1.MAX1081BEUP+.pdf  2.MAX1081BEUP+.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	-40°C ~ 85°C
NUMBER OF INPUTS	4, 8
NUMBER OF BITS	10
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	10 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1081
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1081BEUP+	MAX1081BEUP+ Distributor	MAX1081BEUP+ Supplier
MAX1081BEUP+ Price	MAX1081BEUP+ Pictures	MAX1081BEUP+ Image
MAX1081BEUP+ PDF Datasheet	MAX1081BEUP+ Download Datasheet	MAX1081BEUP+ Datasheet
MAX1081BEUP+ Stock	Buy MAX1081BEUP+	Buy Maxim Integrated MAX1081BEUP+
Maxim Integrated MAX1081BEUP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1081BEUP+		

Related Products

 MAX1082AEUE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 400KSPS 16-TSSOP In stock: 7012 pcs RFQ	 MAX1081BCUP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 20-TSSOP In stock: 12034 pcs RFQ
 MAX1081AEUP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 20-TSSOP In stock: 9108 pcs RFQ	 MAX1082ACUE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 400KSPS 16-TSSOP In stock: 11079 pcs RFQ
 MAX1081BCUP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 20-TSSOP In stock: 13507 pcs RFQ	 MAX1082ACUE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 400KSPS 16-TSSOP In stock: 10541 pcs RFQ
 MAX1082AEUE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 400KSPS 16-TSSOP In stock: 9781 pcs RFQ	 MAX1081BCUP Manufacturers: Maxim Integrated Description: IC ADC LP 10BIT 300KSPS 20-TSSOP In stock: 5427 pcs RFQ
 MAX1081AEUP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 20-TSSOP In stock: 8853 pcs RFQ	 MAX1081BEUP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 20-TSSOP In stock: 11689 pcs RFQ
 MAX1081BEUP Manufacturers: Maxim Integrated Description: IC ADC LP 10BIT 300KSPS 20-TSSOP In stock: 6433 pcs RFQ	 MAX1082BCUE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 400KSPS 16-TSSOP In stock: 11384 pcs RFQ