



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1162BCUB+

Part Number:	MAX1162BCUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT 200KSPS 10UMAX
Datasheets:	1.MAX1162BCUB+.pdf 2.MAX1162BCUB+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4145 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1162BCUB+

PART NUMBER	MAX1162BCUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT 200KSPS 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4145 pcs
DATA SHEET	1.MAX1162BCUB+.pdf 2.MAX1162BCUB+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	10-uMAX
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 10-uMAX
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1162
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1162BCUB+	MAX1162BCUB+ Distributor	MAX1162BCUB+ Supplier
MAX1162BCUB+ Price	MAX1162BCUB+ Pictures	MAX1162BCUB+ Image
MAX1162BCUB+ PDF Datasheet	MAX1162BCUB+ Download Datasheet	MAX1162BCUB+ Datasheet
MAX1162BCUB+ Stock	Buy MAX1162BCUB+	Buy Maxim Integrated MAX1162BCUB+
Maxim Integrated MAX1162BCUB+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1162BCUB+		

Related Products

 MAX1162AEUB+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 10-MSOP In stock: 3306 pcs RFQ	 MAX1162CEUB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 10-UMAX In stock: 6858 pcs RFQ
 MAX11629EEE+ Manufacturers: Maxim Integrated Description: ADC 12BIT 300KSPS 8CH 16-QSOP In stock: 20611 pcs RFQ	 MAX11629EEE+T Manufacturers: Maxim Integrated Description: ADC 12BIT 300KSPS 8CH 16-QSOP In stock: 24140 pcs RFQ
 MAX1162BEUB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 10-UMAX In stock: 4961 pcs RFQ	 MAX1162ACUB+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 10-UMAX In stock: 5938 pcs RFQ
 MAX1162CCUB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 10UMAX In stock: 7335 pcs RFQ	 MAX1162AEUB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 10-MSOP In stock: 4909 pcs RFQ
 MAX1162BCUB+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 10UMAX In stock: 4658 pcs RFQ	 MAX1162CCUB+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 10UMAX In stock: 6373 pcs RFQ
 MAX1162ACUB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 10-UMAX In stock: 5849 pcs RFQ	 MAX1162BEUB+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 10-UMAX In stock: 4860 pcs RFQ