



MAX1396MUB+

Part Number:	MAX1396MUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 312.5KSPS 10-TDFN
Datasheets:	1.MAX1396MUB+.pdf 2.MAX1396MUB+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3415 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1396MUB+

PART NUMBER	MAX1396MUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 312.5KSPS 10-TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3415 pcs
DATA SHEET	1.MAX1396MUB+.pdf 2.MAX1396MUB+.pdf
VOLTAGE - SUPPLY, DIGITAL	1.5 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	1.5 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	10-TDFN-EP (3x3)
SERIES	-
SAMPLING RATE (PER SECOND)	312.5k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	10-WFDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
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	12 Bit Analog to Digital Converter 2 Input 1 SAR 10-TDFN-EP (3x3)
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1396
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1396MUB+	MAX1396MUB+ Distributor	MAX1396MUB+ Supplier
MAX1396MUB+ Price	MAX1396MUB+ Pictures	MAX1396MUB+ Image
MAX1396MUB+ PDF Datasheet	MAX1396MUB+ Download Datasheet	MAX1396MUB+ Datasheet
MAX1396MUB+ Stock	Buy MAX1396MUB+	Buy Maxim Integrated MAX1396MUB+
Maxim Integrated MAX1396MUB+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1396MUB+		

Related Products

 MAX139CMH+D Manufacturers: Maxim Integrated Description: IC ADC 3.5 DIG W/LED DVR 44MQFP In stock: 7249 pcs RFQ	 MAX139CMH+ Manufacturers: Maxim Integrated Description: IC ADC 3 1/2DIG W/LED DVR 44MQFP In stock: 6294 pcs RFQ
 MAX1396MUB+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 312.5KSPS 10-TDFN In stock: 5136 pcs RFQ	 MAX1396EUB+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 312.5KSPS 10-TDFN In stock: 5787 pcs RFQ
 MAX1396MTB+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 312.5KSPS 10-TDFN In stock: 4301 pcs RFQ	 MAX1396EUB+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 312.5KSPS 10-TDFN In stock: 6633 pcs RFQ
 MAX139CMH+T Manufacturers: Maxim Integrated Description: IC ADC 3 1/2DIG W/LED DVR 44MQFP In stock: 5040 pcs RFQ	 MAX139CPL+ Manufacturers: Maxim Integrated Description: IC ADC 3 1/2DIG W/LED DVR 40-DIP In stock: 4800 pcs RFQ
 MAX1395MTB+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 357KSPS 10-TDFN In stock: 4272 pcs RFQ	 MAX1396ETB+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 312.5KSPS 10-TDFN In stock: 5076 pcs RFQ
 MAX139CQH+D Manufacturers: Maxim Integrated Description: IC ADC 3 1/2DIG W/LED DVR 44PLCC In stock: 5677 pcs RFQ	 MAX1395ETB+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 357KSPS 10-TDFN In stock: 3958 pcs RFQ