



MAX1167BCEE+

Part Number:	MAX1167BCEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT 200KSPS 16-QSOP
Datasheets:	1.MAX1167BCEE+.pdf 2.MAX1167BCEE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1167BCEE+

PART NUMBER	MAX1167BCEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT 200KSPS 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1167BCEE+.pdf 2.MAX1167BCEE+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	4
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 4 Input 1 SAR 16-QSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1167
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1167BCEE+	MAX1167BCEE+ Distributor	MAX1167BCEE+ Supplier
MAX1167BCEE+ Price	MAX1167BCEE+ Pictures	MAX1167BCEE+ Image
MAX1167BCEE+ PDF Datasheet	MAX1167BCEE+ Download Datasheet	MAX1167BCEE+ Datasheet
MAX1167BCEE+ Stock	Buy MAX1167BCEE+	Buy Maxim Integrated MAX1167BCEE+
Maxim Integrated MAX1167BCEE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1167BCEE+		

Related Products

 MAX1166BCUP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PARALLEL 20-TSSOP In stock: 149 pcs RFQ	 MAX11666AUB/V+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 500KSPS 10UMAX In stock: Out stock RFQ
 MAX1166BEUP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 165KSPS 20-TSSOP In stock: 145 pcs RFQ	 MAX1166ACUP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PARALLEL 20-TSSOP In stock: 123 pcs RFQ
 MAX11666EVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX11666 In stock: 2 pcs RFQ	 MAX1167CCEE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 16-QSOP In stock: Out stock RFQ
 MAX1167BEEE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 16-QSOP In stock: 187 pcs RFQ	 MAX11666AUB/V+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 500KSPS 10UMAX In stock: 189 pcs RFQ
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