



Maxim Integrated



Image may be representation. See specifications for product details.

MAX166ACPP+

Part Number:	MAX166ACPP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8BIT MPU COMP 20-DIP
Datasheets:	1.MAX166ACPP+.pdf 2.MAX166ACPP+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6968 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX166ACPP+

PART NUMBER	MAX166ACPP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8BIT MPU COMP 20-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6968 pcs
DATA SHEET	1.MAX166ACPP+.pdf 2.MAX166ACPP+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
NUMBER OF BITS	8
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	8 Bit Analog to Digital Converter 1 Input 1 SAR 20-PDIP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX166
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX166ACPP+	MAX166ACPP+ Distributor	MAX166ACPP+ Supplier
MAX166ACPP+ Price	MAX166ACPP+ Pictures	MAX166ACPP+ Image
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Maxim Integrated MAX166ACPP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX166ACPP+		

Related Products

 MAX1668EVSYS Manufacturers: Maxim Integrated Description: EVALUATION SYSTEM MAX1668 In stock: 5618 pcs RFQ	 MAX166BCPP Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT UP COMP 20-DIP In stock: 4986 pcs RFQ
 MAX166ACPP Manufacturers: Maxim Integrated Description: IC ADC 8-BIT T/H&REF CMOS 20-DIP In stock: 2976 pcs RFQ	 MAX1668MEE+T Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 16QSOP In stock: 24254 pcs RFQ
 MAX1668MEE+ Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 16QSOP In stock: 3858 pcs RFQ	 MAX166ACWP Manufacturers: Maxim Integrated Description: IC ADC 8-BIT T/H&REF CMOS 20SOIC In stock: 6600 pcs RFQ
 MAX166BCPP+ Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT UP COMP 20-DIP In stock: 7881 pcs RFQ	 MAX166AEWP Manufacturers: Maxim Integrated Description: IC ADC 8-BIT T/H&REF CMOS 20SOIC In stock: 7071 pcs RFQ
 MAX166AEPP+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT MPU COMP 20-DIP In stock: 7256 pcs RFQ	 MAX166AEPP Manufacturers: Maxim Integrated Description: IC ADC 8-BIT T/H&REF CMOS 20-DIP In stock: 2763 pcs RFQ
 MAX1668MEE Manufacturers: Maxim Integrated Description: SENSOR DIGITAL -55C-125C 16QSOP In stock: 6733 pcs RFQ	 MAX1669EEE Manufacturers: Maxim Integrated Description: IC FAN CTRLR W/SENSOR 16-QSOP In stock: 3930 pcs RFQ