



Maxim Integrated



Image may be representation. See specifications for product details.

MAX166AEWP

Part Number:	MAX166AEWP
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8-BIT T/H&REF CMOS 20SOIC
	 1.MAX166AEWP.pdf
	 2.MAX166AEWP.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7071 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX166AEWP

PART NUMBER	MAX166AEWP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8-BIT T/H&REF CMOS 20SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7071 pcs
DATA SHEET	 1.MAX166AEWP.pdf  2.MAX166AEWP.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°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	Contains lead / RoHS non-compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	8 Bit Analog to Digital Converter 1 Input 1 SAR 20-SOIC
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX166
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX166AEWP	MAX166AEWP Distributor	MAX166AEWP Supplier
MAX166AEWP Price	MAX166AEWP Pictures	MAX166AEWP Image
MAX166AEWP PDF Datasheet	MAX166AEWP Download Datasheet	MAX166AEWP Datasheet
MAX166AEWP Stock	Buy MAX166AEWP	Buy Maxim Integrated MAX166AEWP
Maxim Integrated MAX166AEWP	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX166AEWP		

Related Products

 MAX166BCWP Manufacturers: Maxim Integrated Description: IC ADC 8-BIT T/H&REF CMOS 20SOIC In stock: 5167 pcs RFQ	 MAX1669EEE Manufacturers: Maxim Integrated Description: IC FAN CTRLR W/SENSOR 16-QSOP In stock: 3930 pcs RFQ
 MAX166ACWP Manufacturers: Maxim Integrated Description: IC ADC 8-BIT T/H&REF CMOS 20SOIC In stock: 6600 pcs RFQ	 MAX166AEP Manufacturers: Maxim Integrated Description: IC ADC 8-BIT T/H&REF CMOS 20-DIP In stock: 2763 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 8BIT MPU COMP 20-DIP In stock: 6968 pcs RFQ
 MAX166BCPP+ Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT UP COMP 20-DIP In stock: 7881 pcs RFQ	 MAX166ACPP Manufacturers: Maxim Integrated Description: IC ADC 8-BIT T/H&REF CMOS 20-DIP In stock: 2976 pcs RFQ
 MAX166BCWP+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT MPU COMP 20-SOIC In stock: 10611 pcs RFQ	 MAX166AEP+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT MPU COMP 20-DIP In stock: 7256 pcs RFQ
 MAX166BEPP Manufacturers: Maxim Integrated Description: IC ADC 8-BIT T/H&REF CMOS 20-DIP In stock: 6753 pcs RFQ	 MAX166BEWP Manufacturers: Maxim Integrated Description: IC ADC 8-BIT T/H&REF CMOS 20SOIC In stock: 5716 pcs RFQ