



MAX165AEWN+

Part Number:	MAX165AEWN+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8BIT MPU-COMPATIBL 18SOIC
Datasheets:	1.MAX165AEWN+.pdf 2.MAX165AEWN+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX165AEWN+

PART NUMBER	MAX165AEWN+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8BIT MPU-COMPATIBL 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX165AEWN+.pdf 2.MAX165AEWN+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	18-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	18-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	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	8 Bit Analog to Digital Converter 1 Input 1 SAR 18-SOIC
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX165
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX165AEWN+	MAX165AEWN+ Distributor	MAX165AEWN+ Supplier
MAX165AEWN+ Price	MAX165AEWN+ Pictures	MAX165AEWN+ Image
MAX165AEWN+ PDF Datasheet	MAX165AEWN+ Download Datasheet	MAX165AEWN+ Datasheet
MAX165AEWN+ Stock	Buy MAX165AEWN+	Buy Maxim Integrated MAX165AEWN+
Maxim Integrated MAX165AEWN+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX165AEWN+		

Related Products

 MAX165BCPN+ Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT UP COMP 18-DIP In stock: Out stock RFQ	 MAX165BCWN+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT MPU-COMPATIBL 18SOIC In stock: Out stock RFQ
 MAX165ACWN+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT MPU-COMPATIBL 18SOIC In stock: 244 pcs RFQ	 MAX165AEPN+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT MPU-COMPATIBL 18-DIP In stock: Out stock RFQ
 MAX165ACPN+ Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT UP COMP 18-DIP In stock: 15 pcs RFQ	 MAX165AEWN Manufacturers: Maxim Integrated Description: IC ADC HS 8-BIT CMOS 18-SOIC In stock: Out stock RFQ
 MAX165BCWN Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT UP COMP 18SOIC In stock: Out stock RFQ	 MAX165BCWN+ Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT UP COMP 18SOIC In stock: 69 pcs RFQ
 MAX165BEPN Manufacturers: Maxim Integrated Description: IC ADC HS 8-BIT CMOS 18-DIP In stock: Out stock RFQ	 MAX165ACPN Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT UP COMP 18-DIP In stock: Out stock RFQ
 MAX165ACWN Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT UP COMP 18SOIC In stock: Out stock RFQ	 MAX165BCPN Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT UP COMP 18-DIP In stock: Out stock RFQ