



Maxim Integrated

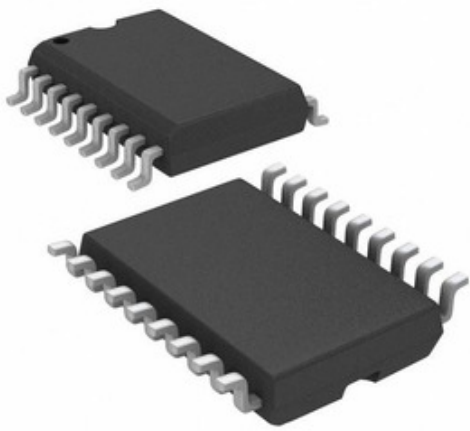


Image may be representation. See specifications for product details.

MAX165AEWN

Part Number:	MAX165AEWN
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC HS 8-BIT CMOS 18-SOIC
Datasheets:	1.MAX165AEWN.pdf 2.MAX165AEWN.pdf
RoHs Status	 Contains lead / RoHS non-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 HS 8-BIT CMOS 18-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	Contains lead / RoHS non-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

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Related Products

 MAX1659ESA+T Manufacturers: Maxim Integrated Description: IC REG LIN POS ADJ 350MA 8SOIC In stock: Out stock RFQ	 MAX165AEWN+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT MPU-COMPATIBL 18SOIC In stock: 70 pcs RFQ
 MAX165BCPN Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT UP COMP 18-DIP In stock: Out stock RFQ	 MAX165BCWN+ Manufacturers: Maxim Integrated Description: IC ADC CMOS 8BIT UP COMP 18SOIC In stock: 69 pcs RFQ
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