



MAX176AEWE

Part Number:	MAX176AEWE
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 250KSPS T/H 16SOIC
Datasheets:	1.MAX176AEWE.pdf 2.MAX176AEWE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3330 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX176AEWE

PART NUMBER	MAX176AEWE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 250KSPS T/H 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3330 pcs
DATA SHEET	1.MAX176AEWE.pdf 2.MAX176AEWE.pdf
VOLTAGE - SUPPLY, DIGITAL	5V, -12 V ~ 15 V
VOLTAGE - SUPPLY, ANALOG	5V, -12 V ~ 15 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
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	12 Bit Analog to Digital Converter 1 Input 1 SAR 16-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX176
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX176AEWE	MAX176AEWE Distributor	MAX176AEWE Supplier
MAX176AEWE Price	MAX176AEWE Pictures	MAX176AEWE Image
MAX176AEWE PDF Datasheet	MAX176AEWE Download Datasheet	MAX176AEWE Datasheet
MAX176AEWE Stock	Buy MAX176AEWE	Buy Maxim Integrated MAX176AEWE
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Maxim Integrated MAX176AEWE		

Related Products

 MAX176BCWE Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 16SOIC In stock: 4011 pcs RFQ	 MAX176ACPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 8-DIP In stock: 3081 pcs RFQ
 MAX176BCPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS T/H 8-DIP In stock: 3027 pcs RFQ	 MAX176AEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 8-DIP In stock: 2456 pcs RFQ
 MAX176AEWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 3849 pcs RFQ	 MAX176BCPA Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS T/H 8-DIP In stock: 6554 pcs RFQ
 MAX176BCWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 5248 pcs RFQ	 MAX176ACPA Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 8-DIP In stock: 4053 pcs RFQ
 MAX176ACWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 4009 pcs RFQ	 MAX176AEPA Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 8-DIP In stock: 3127 pcs RFQ
 MAX176ACWE Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS T/H 16-SOIC In stock: 2901 pcs RFQ	 MAX176AEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 2879 pcs RFQ