



MAX176BCWE

Part Number:	MAX176BCWE
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 250KSPS T/H 16SOIC
Datasheets:	1.MAX176BCWE.pdf
	2.MAX176BCWE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX176BCWE

PART NUMBER	MAX176BCWE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 250KSPS T/H 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX176BCWE.pdf
	2.MAX176BCWE.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	0°C ~ 70°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 MAX176BCWE	MAX176BCWE Distributor	MAX176BCWE Supplier
MAX176BCWE Price	MAX176BCWE Pictures	MAX176BCWE Image
MAX176BCWE PDF Datasheet	MAX176BCWE Download Datasheet	MAX176BCWE Datasheet
MAX176BCWE Stock	Buy MAX176BCWE	Buy Maxim Integrated MAX176BCWE
Maxim Integrated MAX176BCWE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX176BCWE		

Related Products

 MAX176BCWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: Out stock RFQ	 MAX176BEWE Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 16SOIC In stock: Out stock RFQ
 MAX176BCPA Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS T/H 8-DIP In stock: Out stock RFQ	 MAX176BCWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: Out stock RFQ
 MAX176AEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: Out stock RFQ	 MAX176BEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 8-DIP In stock: Out stock RFQ
 MAX176AEWE Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 16SOIC In stock: Out stock RFQ	 MAX176AEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 8-DIP In stock: Out stock RFQ
 MAX176AEWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: Out stock RFQ	 MAX176BCPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS T/H 8-DIP In stock: 102 pcs RFQ
 MAX176BEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 80 pcs RFQ	 MAX176BEPA Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 8-DIP In stock: Out stock RFQ