



MAX176BCWE+

Part Number:	MAX176BCWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 250KSPS 16-SOIC
Datasheets:	1.MAX176BCWE+.pdf 2.MAX176BCWE+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5248 pcs stock
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 12BIT 250KSPS 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5248 pcs
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	Lead free / RoHS 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
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MAX176BCWE+ Stock	Buy MAX176BCWE+	Buy Maxim Integrated MAX176BCWE+
Maxim Integrated MAX176BCWE+	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

MAX176BCWE Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 16SOIC In stock: 4011 pcs RFQ	MAX176BCWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 5458 pcs RFQ
MAX176EVKIT-DIP Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX176 In stock: 4570 pcs RFQ	MAX176BCPA Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS T/H 8-DIP In stock: 6554 pcs RFQ
MAX176AEWE Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 16SOIC In stock: 3330 pcs RFQ	MAX176BCPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS T/H 8-DIP In stock: 3027 pcs RFQ
MAX176AEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 2879 pcs RFQ	MAX176BEWE Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 16SOIC In stock: 3962 pcs RFQ
MAX176AEWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 3849 pcs RFQ	MAX176BEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 8-DIP In stock: 3048 pcs RFQ
MAX176BEPA Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 8-DIP In stock: 3964 pcs RFQ	MAX176BEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 3299 pcs RFQ