



MAX176BCWE+T

Part Number:	MAX176BCWE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 250KSPS 16-SOIC
Datasheets:	PDF 1.MAX176BCWE+T.pdf PDF 2.MAX176BCWE+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5458 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX176BCWE+T

PART NUMBER	MAX176BCWE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 250KSPS 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5458 pcs
DATA SHEET	PDF 1.MAX176BCWE+T.pdf PDF 2.MAX176BCWE+T.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	Tape & Reel (TR)
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+T	MAX176BCWE+T Distributor	MAX176BCWE+T Supplier
MAX176BCWE+T Price	MAX176BCWE+T Pictures	MAX176BCWE+T Image
MAX176BCWE+T PDF Datasheet	MAX176BCWE+T Download Datasheet	MAX176BCWE+T Datasheet
MAX176BCWE+T Stock	Buy MAX176BCWE+T	Buy Maxim Integrated MAX176BCWE+T
Maxim Integrated MAX176BCWE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX176BCWE+T		

Related Products

 MAX176BEWE Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 16SOIC In stock: 3962 pcs RFQ	 MAX176BCPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS T/H 8-DIP In stock: 3027 pcs RFQ
 MAX176BEPA Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 8-DIP In stock: 3964 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	 MAX176BCWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 5248 pcs RFQ
 MAX176AEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 2879 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	 MAX176BCWE Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 16SOIC In stock: 4011 pcs RFQ
 MAX176BEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 3299 pcs RFQ	 MAX17710EVKIT# Manufacturers: Maxim Integrated Description: RD ENERGY HARVESTING In stock: 6762 pcs RFQ