




Maxim Integrated

MAX176ACWE

Part Number:	MAX176ACWE
Manufacturer/Brand:	Maxim Integrated
Product description:	IC ADC 12BIT 250KSPS T/H 16-SOIC
Datasheets:	1.MAX176ACWE.pdf 2.MAX176ACWE.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of MAX176ACWE

PART NUMBER	MAX176ACWE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 250KSPS T/H 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX176ACWE.pdf 2.MAX176ACWE.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 MAX176ACWE	MAX176ACWE Distributor	MAX176ACWE Supplier
MAX176ACWE Price	MAX176ACWE Pictures	MAX176ACWE Image
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Maxim Integrated MAX176ACWE		

Related Products

 <p>MAX17690EVKITA# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX17690 In stock: 2 pcs RFQ</p>	 <p>MAX17690EVKITB# Manufacturers: Maxim Integrated Description: EVKIT FOR 60V, NO-OPTO ISOLATED In stock: Out stock RFQ</p>
 <p>MAX176AEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 8-DIP In stock: Out stock RFQ</p>	 <p>MAX176ACPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 8-DIP In stock: 100 pcs RFQ</p>
 <p>MAX176AEPA Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 8-DIP In stock: Out stock RFQ</p>	 <p>MAX176ACPA Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 8-DIP In stock: Out stock RFQ</p>
 <p>MAX17690ATE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBACK 16TQFN In stock: Out stock RFQ</p>	 <p>MAX176AEWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: Out stock RFQ</p>
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