



Maxim Integrated



Image may be representation. See specifications for product details.

MAX176BCPA

Part Number:	MAX176BCPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 250KSPS T/H 8-DIP
Datasheets:	PDF 1.MAX176BCPA.pdf PDF 2.MAX176BCPA.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	6554 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX176BCPA

PART NUMBER	MAX176BCPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 250KSPS T/H 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6554 pcs
DATA SHEET	PDF 1.MAX176BCPA.pdf PDF 2.MAX176BCPA.pdf
VOLTAGE - SUPPLY, DIGITAL	5V, -12 V ~ 15 V
VOLTAGE - SUPPLY, ANALOG	5V, -12 V ~ 15 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
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 8-PDIP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX176
ARCHITECTURE	SAR

Related Tags

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Related Products

 MAX176BCWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 5458 pcs RFQ	 MAX176AEPA Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 8-DIP In stock: 3127 pcs RFQ
 MAX176BEPA Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 8-DIP In stock: 3964 pcs RFQ	 MAX176ACWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 4009 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
 MAX176BEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 8-DIP In stock: 3048 pcs RFQ	 MAX176AEWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 3849 pcs RFQ
 MAX176BCWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 5248 pcs RFQ	 MAX176AEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 8-DIP In stock: 2456 pcs RFQ
 MAX176BCWE Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 16SOIC In stock: 4011 pcs RFQ	 MAX176AEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 2879 pcs RFQ