



Maxim Integrated



Image may be representation. See specifications for product details.

MAX176ACPA+

Part Number:	MAX176ACPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 250KSPS 8-DIP
Datasheets:	 1.MAX176ACPA+.pdf
	 2.MAX176ACPA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3081 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

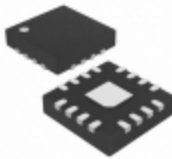
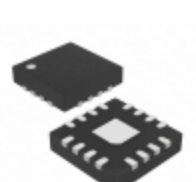
Specifications of MAX176ACPA+

PART NUMBER	MAX176ACPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 250KSPS 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3081 pcs
DATA SHEET	 1.MAX176ACPA+.pdf  2.MAX176ACPA+.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	Lead free / RoHS 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

Maxim Integrated MAX176ACPA+	MAX176ACPA+ Distributor	MAX176ACPA+ Supplier
MAX176ACPA+ Price	MAX176ACPA+ Pictures	MAX176ACPA+ Image
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Related Products

 MAX17690ATE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBACK 16TQFN In stock: 29096 pcs RFQ	 MAX176AEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 8-DIP In stock: 2456 pcs RFQ
 MAX17690EVKITC# Manufacturers: Maxim Integrated Description: EVAL KIT MAX17690 IC REG CTRLR F In stock: 1504 pcs RFQ	 MAX176ACPA Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 8-DIP In stock: 4053 pcs RFQ
 MAX176AEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 2879 pcs RFQ	 MAX17690EVKITB# Manufacturers: Maxim Integrated Description: EVKIT FOR 60V, NO-OPTO ISOLATED In stock: 1404 pcs RFQ
 MAX176AEPA Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 8-DIP In stock: 3127 pcs RFQ	 MAX17690EVKITA# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX17690 In stock: 1625 pcs RFQ
 MAX176AEWE Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 16SOIC In stock: 3330 pcs RFQ	 MAX17690ATE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR FLYBACK 16TQFN In stock: 26250 pcs RFQ
 MAX176ACWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 4009 pcs RFQ	 MAX176ACWE Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS T/H 16-SOIC In stock: 2901 pcs RFQ