



Maxim Integrated



Image may be representation. See specifications for product details.

MAX182BCWI+

Part Number:	MAX182BCWI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT W/ T/H 28-SOIC
Datasheets:	 1.MAX182BCWI+.pdf  2.MAX182BCWI+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2862 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX182BCWI+

PART NUMBER	MAX182BCWI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT W/ T/H 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2862 pcs
DATA SHEET	 1.MAX182BCWI+.pdf  2.MAX182BCWI+.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V, 11.4 V ~ 15.75 V
VOLTAGE - SUPPLY, ANALOG	±5V, 11.4 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	17k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	4
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 4 Input 1 SAR 28-SOIC
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX182
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX182BCWI+	MAX182BCWI+ Distributor	MAX182BCWI+ Supplier
MAX182BCWI+ Price	MAX182BCWI+ Pictures	MAX182BCWI+ Image
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Related Products

 MAX1830EEE+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 3A 16QSOP In stock: 22410 pcs RFQ	 MAX182BEWI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/ T/H 28-SOIC In stock: 3179 pcs RFQ
 MAX1830EEE+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 3A 16QSOP In stock: 4734 pcs RFQ	 MAX182BCWI Manufacturers: Maxim Integrated Description: IC ADC 4CH 12BIT CALIBRTD 28SOIC In stock: 5723 pcs RFQ
 MAX182ACWI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/ T/H 28-SOIC In stock: 2331 pcs RFQ	 MAX182BEPI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/ T/H 28-DIP In stock: 2296 pcs RFQ
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 MAX182BCPI Manufacturers: Maxim Integrated Description: IC ADC 4CH 12BIT T/H&REF 28-DIP In stock: 5696 pcs RFQ	 MAX182BCPI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/ T/H 28-DIP In stock: 2333 pcs RFQ