



MAX182ACWI+

Part Number:	MAX182ACWI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT W/ T/H 28-SOIC
Datasheets:	 1.MAX182ACWI+.pdf  2.MAX182ACWI+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2331 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX182ACWI+

PART NUMBER	MAX182ACWI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT W/ T/H 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2331 pcs
DATA SHEET	 1.MAX182ACWI+.pdf  2.MAX182ACWI+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±5V, 11.4 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	17k
REFERENCE TYPE	External, Internal
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

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