



MAX178ACWG

Part Number:	MAX178ACWG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT CALBRTD TH 24-SOIC
Datasheets:	1.MAX178ACWG.pdf 2.MAX178ACWG.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX178ACWG

PART NUMBER	MAX178ACWG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT CALBRTD TH 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX178ACWG.pdf 2.MAX178ACWG.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±5V, 11.4 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	24-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	17k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-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 24-SOIC
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX178
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX178ACWG	MAX178ACWG Distributor	MAX178ACWG Supplier
MAX178ACWG Price	MAX178ACWG Pictures	MAX178ACWG Image
MAX178ACWG PDF Datasheet	MAX178ACWG Download Datasheet	MAX178ACWG Datasheet
MAX178ACWG Stock	Buy MAX178ACWG	Buy Maxim Integrated MAX178ACWG
Maxim Integrated MAX178ACWG	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX178ACWG		

Related Products

 MAX17843ACB/V+ Manufacturers: Maxim Integrated Description: 12-CHANNEL, HIGH-VOLTAGE SENSOR, In stock: Out stock RFQ	 MAX178AENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-DIP In stock: Out stock RFQ
 MAX178AEWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-SOIC In stock: 420 pcs RFQ	 MAX178AEWG Manufacturers: Maxim Integrated Description: IC ADC CALBRTD 12-BIT T/H 24SOIC In stock: Out stock RFQ
 MAX178BCNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-DIP In stock: 53 pcs RFQ	 MAX17830GUN/V+T Manufacturers: Maxim Integrated Description: IC BATT MGMT 12CH HV DAS 56TSSOP In stock: Out stock RFQ
 MAX178ACNG Manufacturers: Maxim Integrated Description: IC ADC 12BIT CALIBRTD T/H 24-DIP In stock: Out stock RFQ	 MAX17843EVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX17843 In stock: Out stock RFQ
 MAX178BCNG Manufacturers: Maxim Integrated Description: IC ADC 12BIT CALIBRTD T/H 24-DIP In stock: Out stock RFQ	 MAX178ACNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-DIP In stock: Out stock RFQ
 MAX17843ACB/V+T Manufacturers: Maxim Integrated Description: 12-CHANNEL, HIGH-VOLTAGE SENSOR, In stock: Out stock RFQ	 MAX178AEWG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-SOIC In stock: Out stock RFQ