



MAX178AEWG

Part Number:	MAX178AEWG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC CALBRTD 12-BIT T/H 24SOIC
Datasheets:	 1.MAX178AEWG.pdf
	 2.MAX178AEWG.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6993 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX178AEWG

PART NUMBER	MAX178AEWG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC CALBRTD 12-BIT T/H 24SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6993 pcs
DATA SHEET	 1.MAX178AEWG.pdf
	 2.MAX178AEWG.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	-40°C ~ 85°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 MAX178AEWG	MAX178AEWG Distributor	MAX178AEWG Supplier
MAX178AEWG Price	MAX178AEWG Pictures	MAX178AEWG Image
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Related Products

 MAX178ACNG Manufacturers: Maxim Integrated Description: IC ADC 12BIT CALIBRTD T/H 24-DIP In stock: 6621 pcs RFQ	 MAX178ACNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-DIP In stock: 4241 pcs RFQ
 MAX17843ACB/V+T Manufacturers: Maxim Integrated Description: 12-CHANNEL, HIGH-VOLTAGE SENSOR, In stock: 10692 pcs RFQ	 MAX178ACWG Manufacturers: Maxim Integrated Description: IC ADC 12BIT CALBRTD TH 24-SOIC In stock: 4612 pcs RFQ
 MAX178BCNG Manufacturers: Maxim Integrated Description: IC ADC 12BIT CALIBRTD T/H 24-DIP In stock: 4202 pcs RFQ	 MAX178BCWG Manufacturers: Maxim Integrated Description: IC ADC 12BIT CALBRTD TH 24-SOIC In stock: 3290 pcs RFQ
 MAX178AENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-DIP In stock: 4302 pcs RFQ	 MAX178AEWG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-SOIC In stock: 3013 pcs RFQ
 MAX178BCNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-DIP In stock: 2579 pcs RFQ	 MAX178BEWG Manufacturers: Maxim Integrated Description: IC ADC CALBRTD 12-BIT T/H 24SOIC In stock: 6707 pcs RFQ
 MAX17843EVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX17843 In stock: 70 pcs RFQ	 MAX178AEWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-SOIC In stock: 2708 pcs RFQ