

## MAX178BEWG+



**Part Number:** [MAX178BEWG+](#)  
**Manufacturer:** [Maxim Integrated](#)  
**Description:** IC ADC 12BIT W T/H 24-SOIC  
**Data sheet:** [MAX178](#)  
[Part Numbering System](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	MAX178BEWG+	<b>Manufacturer</b>	<a href="#">Maxim Integrated</a>
<b>Description</b>	IC ADC 12BIT W T/H 24-SOIC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	3766 pcs	<b>Data sheet</b>	<a href="#">MAX178</a> <a href="#">Part Numbering System</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply, Digital</b>	5V
<b>Voltage - Supply, Analog</b>	±5V, 11.4 V ~ 15.75 V	<b>Supplier Device Package</b>	24-SOIC
<b>Series</b>	-	<b>Sampling Rate (Per Second)</b>	17k
<b>Reference Type</b>	External	<b>Ratio - S/H:ADC</b>	1:1
<b>Packaging</b>	Tube	<b>Package / Case</b>	24-SOIC (0.295", 7.50mm Width)
<b>Operating Temperature</b>	-40°C ~ 85°C	<b>Number of Inputs</b>	1
<b>Number of Bits</b>	12	<b>Number of A/D Converters</b>	1
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Input Type</b>	Single Ended	<b>Features</b>	-
<b>Detailed Description</b>	12 Bit Analog to Digital Converter 1 Input 1 SAR 24-SOIC	<b>Data Interface</b>	Parallel
<b>Configuration</b>	S/H-ADC	<b>Base Part Number</b>	MAX178
<b>Architecture</b>	SAR		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">MAX178AEWG</a> <b>Description:</b> IC ADC CALBRTD 12-BIT T/H 24SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX178BCNG+</a> <b>Description:</b> IC ADC 12BIT W T/H 24-DIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1790EUA+</a> <b>Description:</b> IC REG BST SEPIC ADJ 1.2A 8UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX178ACNG+</a> <b>Description:</b> IC ADC 12BIT W T/H 24-DIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX178AENG+</a> <b>Description:</b> IC ADC 12BIT W T/H 24-DIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX178BEWG+T</a> <b>Description:</b> IC ADC 12BIT W T/H 24-SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1790EUA</a> <b>Description:</b> IC REG BST SEPIC ADJ 1.2A 8-UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX178BCWG</a> <b>Description:</b> IC ADC 12BIT CALBRTD TH 24-SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1792EUA15+</a> <b>Description:</b> IC REG LIN POS ADJ 500MA 8UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1791EUB+T</a> <b>Description:</b> IC REG CTRLR BUCK 10UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX178ACWG</a> <b>Description:</b> IC ADC 12BIT CALBRTD TH 24-SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX178BCNG</a> <b>Description:</b> IC ADC 12BIT CALIBRTD T/H 24-DIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX178AEWG+</a> <b>Description:</b> IC ADC 12BIT W T/H 24-SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX178AEWG+T</a> <b>Description:</b> IC ADC 12BIT W T/H 24-SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1790EVKIT</a> <b>Description:</b> KIT EVALUATION FOR MAX1790	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1792EUA15</a> <b>Description:</b> IC REG LIN POS ADJ 500MA 8UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1791EUB</a> <b>Description:</b> IC REG CTRLR BUCK 10UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1791EUB+</a> <b>Description:</b> IC REG CTRLR BUCK 10UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1790EUA+T</a> <b>Description:</b> IC REG BST SEPIC ADJ 1.2A 8UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX178BEWG</a> <b>Description:</b> IC ADC CALBRTD 12-BIT T/H 24SOIC	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>

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