



MAX178BEWG+

Part Number:	MAX178BEWG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT W T/H 24-SOIC
Datasheets:	1.MAX178BEWG+.pdf 2.MAX178BEWG+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX178BEWG+

PART NUMBER	MAX178BEWG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT W T/H 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX178BEWG+.pdf 2.MAX178BEWG+.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
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	Lead free / RoHS 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 MAX178BEWG+	MAX178BEWG+ Distributor	MAX178BEWG+ Supplier
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Related Products

 MAX178BEWG Manufacturers: Maxim Integrated Description: IC ADC CALBRTD 12-BIT T/H 24SOIC In stock: Out stock RFQ	 MAX1790EUA+ Manufacturers: Maxim Integrated Description: IC REG BST SEPIC ADJ 1.2A 8UMAX In stock: 227 pcs RFQ
 MAX178AEWG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-SOIC In stock: Out stock RFQ	 MAX1790EVKIT Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX1790 In stock: Out stock RFQ
 MAX178BCNG Manufacturers: Maxim Integrated Description: IC ADC 12BIT CALIBRTD 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
 MAX1790EUA+T Manufacturers: Maxim Integrated Description: IC REG BST SEPIC ADJ 1.2A 8UMAX In stock: Out stock RFQ	 MAX178BCWG Manufacturers: Maxim Integrated Description: IC ADC 12BIT CALBRTD TH 24-SOIC In stock: Out stock RFQ
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