



MAX178ACNG+

Part Number:	MAX178ACNG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT W T/H 24-DIP
Datasheets:	PDF 1.MAX178ACNG+.pdf PDF 2.MAX178ACNG+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	4241 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX178ACNG+

PART NUMBER	MAX178ACNG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT W T/H 24-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4241 pcs
DATA SHEET	PDF 1.MAX178ACNG+.pdf PDF 2.MAX178ACNG+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±5V, 11.4 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	24-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	17k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-DIP (0.300", 7.62mm)
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	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 24-PDIP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX178
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX178ACNG+	MAX178ACNG+ Distributor	MAX178ACNG+ Supplier
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Related Products

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 MAX178AENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-DIP In stock: 4302 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	 MAX178AEWG Manufacturers: Maxim Integrated Description: IC ADC CALBRTD 12-BIT T/H 24SOIC In stock: 6993 pcs RFQ
 MAX178AEWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-SOIC In stock: 2708 pcs RFQ	 MAX17830GUN/V+ Manufacturers: Maxim Integrated Description: IC BATT MGMT 12CH HV DAS 56TSSOP In stock: 6518 pcs RFQ
 MAX17843ACB/V+ Manufacturers: Maxim Integrated Description: 12-CHANNEL, HIGH-VOLTAGE SENSOR, In stock: 10557 pcs RFQ	 MAX17843EVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX17843 In stock: 70 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 CALIBRTD T/H 24-DIP In stock: 4202 pcs RFQ