



MAX178BCNG

Part Number:	MAX178BCNG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT CALIBRTD T/H 24-DIP
Datasheets:	1.MAX178BCNG.pdf
	2.MAX178BCNG.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX178BCNG

PART NUMBER	MAX178BCNG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT CALIBRTD T/H 24-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX178BCNG.pdf
	2.MAX178BCNG.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
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	Contains lead / RoHS non-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 MAX178BCNG	MAX178BCNG Distributor	MAX178BCNG Supplier
MAX178BCNG Price	MAX178BCNG Pictures	MAX178BCNG Image
MAX178BCNG PDF Datasheet	MAX178BCNG Download Datasheet	MAX178BCNG Datasheet
MAX178BCNG Stock	Buy MAX178BCNG	Buy Maxim Integrated MAX178BCNG
Maxim Integrated MAX178BCNG	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX178BCNG		

Related Products

 MAX178BEWG Manufacturers: Maxim Integrated Description: IC ADC CALBRTD 12-BIT T/H 24SOIC In stock: Out stock RFQ	 MAX178AENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-DIP In stock: Out stock RFQ
 MAX178ACWG Manufacturers: Maxim Integrated Description: IC ADC 12BIT CALBRTD TH 24-SOIC In stock: Out stock RFQ	 MAX178AEWG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-SOIC In stock: Out stock RFQ
 MAX178BEWG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-SOIC In stock: Out stock RFQ	 MAX178BCWG Manufacturers: Maxim Integrated Description: IC ADC 12BIT CALBRTD TH 24-SOIC In stock: Out stock RFQ
 MAX178AEWG Manufacturers: Maxim Integrated Description: IC ADC CALBRTD 12-BIT T/H 24SOIC In stock: Out stock RFQ	 MAX178ACNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-DIP In stock: Out stock RFQ
 MAX1790EUA Manufacturers: Maxim Integrated Description: IC REG BST SEPIC ADJ 1.2A 8-UMAX In stock: Out stock RFQ	 MAX178BEWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-SOIC In stock: 59 pcs RFQ
 MAX178BCNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-DIP In stock: 53 pcs RFQ	 MAX178AEWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-SOIC In stock: 420 pcs RFQ