



MAX170DCWE

Part Number:	MAX170DCWE
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SERIAL W/REF 16SOIC
Datasheets:	1.MAX170DCWE.pdf
	2.MAX170DCWE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

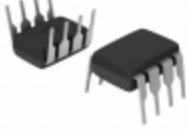
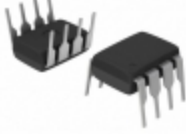
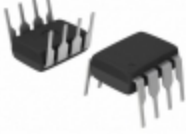
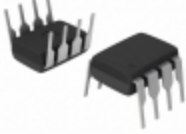
Specifications of MAX170DCWE

PART NUMBER	MAX170DCWE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SERIAL W/REF 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX170DCWE.pdf
	2.MAX170DCWE.pdf
VOLTAGE - SUPPLY, DIGITAL	5V, -12 V ~ 15 V
VOLTAGE - SUPPLY, ANALOG	5V, -12 V ~ 15 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	125k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
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 16-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX170
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX170DCWE	MAX170DCWE Distributor	MAX170DCWE Supplier
MAX170DCWE Price	MAX170DCWE Pictures	MAX170DCWE Image
MAX170DCWE PDF Datasheet	MAX170DCWE Download Datasheet	MAX170DCWE Datasheet
MAX170DCWE Stock	Buy MAX170DCWE	Buy Maxim Integrated MAX170DCWE
Maxim Integrated MAX170DCWE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX170DCWE		

Related Products

 MAX170CEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-SOIC In stock: 92 pcs RFQ	 MAX170DCPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 8-DIP In stock: 37 pcs RFQ
 MAX170DEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 8-DIP In stock: Out stock RFQ	 MAX170DCWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-SOIC In stock: 22 pcs RFQ
 MAX170DEPA Manufacturers: Maxim Integrated Description: IC ADC 12-BIT SERIAL W/REF 8-DIP In stock: Out stock RFQ	 MAX170CEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 8-DIP In stock: 50 pcs RFQ
 MAX170DCWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-SOIC In stock: Out stock RFQ	 MAX170DEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-SOIC In stock: Out stock RFQ
 MAX170CEWE Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL W/REF 16SOIC In stock: Out stock RFQ	 MAX170CEPA Manufacturers: Maxim Integrated Description: IC ADC 12-BIT SERIAL W/REF 8-DIP In stock: Out stock RFQ
 MAX170DEWE Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL W/REF 16SOIC In stock: Out stock RFQ	 MAX170DCPA Manufacturers: Maxim Integrated Description: IC ADC 12-BIT SERIAL W/REF 8-DIP In stock: Out stock RFQ