



MAX170DEWE

Part Number:	MAX170DEWE
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SERIAL W/REF 16SOIC
Datasheets:	1.MAX170DEWE.pdf 2.MAX170DEWE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5006 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

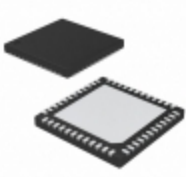
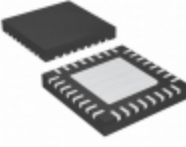
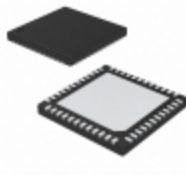
Specifications of MAX170DEWE

PART NUMBER	MAX170DEWE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SERIAL W/REF 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5006 pcs
DATA SHEET	1.MAX170DEWE.pdf 2.MAX170DEWE.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	-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	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 MAX170DEWE	MAX170DEWE Distributor	MAX170DEWE Supplier
MAX170DEWE Price	MAX170DEWE Pictures	MAX170DEWE Image
MAX170DEWE PDF Datasheet	MAX170DEWE Download Datasheet	MAX170DEWE Datasheet
MAX170DEWE Stock	Buy MAX170DEWE	Buy Maxim Integrated MAX170DEWE
Maxim Integrated MAX170DEWE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX170DEWE		

Related Products

 MAX170DCWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-SOIC In stock: 4173 pcs RFQ	 MAX170DCWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-SOIC In stock: 3938 pcs RFQ
 MAX170DEPA Manufacturers: Maxim Integrated Description: IC ADC 12-BIT SERIAL W/REF 8-DIP In stock: 5052 pcs RFQ	 MAX170DCWE Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL W/REF 16SOIC In stock: 6816 pcs RFQ
 MAX170DCPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 8-DIP In stock: 3233 pcs RFQ	 MAX17100ETM+T Manufacturers: Maxim Integrated Description: IC REG BOOST INT-SWITCH 48-TQFN In stock: 3568 pcs RFQ
 MAX17101ETJ+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 32TQFN In stock: 4419 pcs RFQ	 MAX17100EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17100 In stock: 5335 pcs RFQ
 MAX17100ETM+ Manufacturers: Maxim Integrated Description: IC REG BOOST INT-SWITCH 48-TQFN In stock: 3111 pcs RFQ	 MAX170DEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-SOIC In stock: 3343 pcs RFQ
 MAX170DEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 8-DIP In stock: 2721 pcs RFQ	 MAX170DEWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-SOIC In stock: 6104 pcs RFQ