



MAX170DCWE+T

Part Number:	MAX170DCWE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SERIAL 16-SOIC
Datasheets:	1.MAX170DCWE+T.pdf 2.MAX170DCWE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

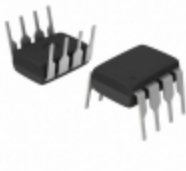
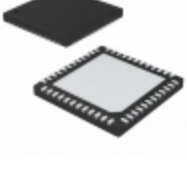
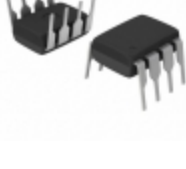
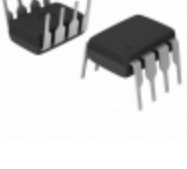
Specifications of MAX170DCWE+T

PART NUMBER	MAX170DCWE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SERIAL 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX170DCWE+T.pdf 2.MAX170DCWE+T.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	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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 16-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX170
ARCHITECTURE	SAR

Related Tags

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

Related Products

 MAX170CEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-SOIC In stock: 92 pcs RFQ	 MAX170CEWE 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	 MAX170DCWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-SOIC In stock: 22 pcs RFQ
 MAX170DEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-SOIC In stock: Out stock RFQ	 MAX17100ETM+ Manufacturers: Maxim Integrated Description: IC REG BOOST INT-SWITCH 48-TQFN In stock: Out stock 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
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