



MAX170DCWE+T

Part Number:	MAX170DCWE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SERIAL 16-SOIC
Datasheets:	PDF 1.MAX170DCWE+T.pdf PDF 2.MAX170DCWE+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	4173 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

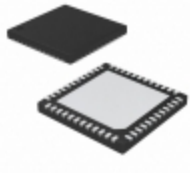
Specifications of MAX170DCWE+T

PART NUMBER	MAX170DCWE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SERIAL 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4173 pcs
DATA SHEET	PDF 1.MAX170DCWE+T.pdf 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)
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
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MAX170DCWE+T PDF Datasheet	MAX170DCWE+T Download Datasheet	MAX170DCWE+T Datasheet
MAX170DCWE+T Stock	Buy MAX170DCWE+T	Buy Maxim Integrated MAX170DCWE+T
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Related Products

 MAX170CEWE Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL W/REF 16SOIC In stock: 6513 pcs RFQ	 MAX170DEWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-SOIC In stock: 6104 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 12-BIT SERIAL W/REF 8-DIP In stock: 5283 pcs RFQ
 MAX170DEPA Manufacturers: Maxim Integrated Description: IC ADC 12-BIT SERIAL W/REF 8-DIP In stock: 5052 pcs RFQ	 MAX170CEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-SOIC In stock: 3149 pcs RFQ
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