



MAX170DEWE+

Part Number:	MAX170DEWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SERIAL 16-SOIC
Datasheets:	PDF 1.MAX170DEWE+.pdf PDF 2.MAX170DEWE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	3343 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

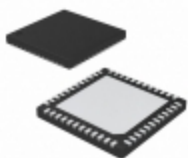
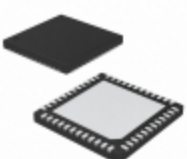
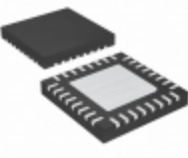
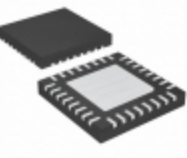
Specifications of MAX170DEWE+

PART NUMBER	MAX170DEWE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SERIAL 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3343 pcs
DATA SHEET	PDF 1.MAX170DEWE+.pdf 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	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 MAX170DEWE+	MAX170DEWE+ Distributor	MAX170DEWE+ Supplier
MAX170DEWE+ Price	MAX170DEWE+ Pictures	MAX170DEWE+ Image
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Maxim Integrated MAX170DEWE+		

Related Products

 MAX17100ETM+ Manufacturers: Maxim Integrated Description: IC REG BOOST INT-SWITCH 48-TQFN In stock: 3111 pcs RFQ	 MAX170DCWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-SOIC In stock: 3938 pcs RFQ
 MAX170DCWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-SOIC In stock: 4173 pcs RFQ	 MAX17100ETM+T Manufacturers: Maxim Integrated Description: IC REG BOOST INT-SWITCH 48-TQFN In stock: 3938 pcs RFQ
 MAX170DCWE Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL W/REF 16SOIC In stock: 6816 pcs RFQ	 MAX170DEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 8-DIP In stock: 2721 pcs RFQ
 MAX170DEWE Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL W/REF 16SOIC In stock: 5006 pcs RFQ	 MAX17100EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17100 In stock: 5335 pcs RFQ
 MAX170DEPA Manufacturers: Maxim Integrated Description: IC ADC 12-BIT SERIAL W/REF 8-DIP In stock: 5052 pcs RFQ	 MAX170DEWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-SOIC In stock: 6104 pcs RFQ
 MAX17101ETJ+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 32TQFN In stock: 4419 pcs RFQ	 MAX17101ETJ+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 32TQFN In stock: 3175 pcs RFQ