



MAX11046ETN+

Part Number:	MAX11046ETN+
Manufacturer/Brand:	Maxim Integrated
Product description	ADC 16BIT SAMPLING 8CH 56-TQFN
Datasheets:	1.MAX11046ETN+.pdf 2.MAX11046ETN+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5177 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

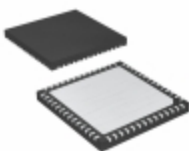
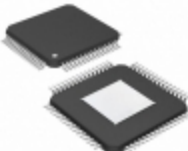
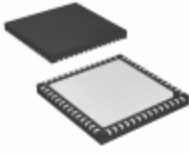
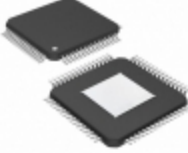
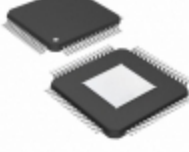
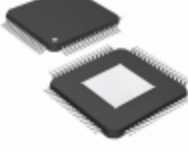
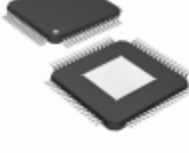
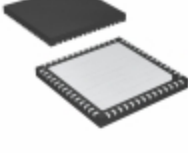
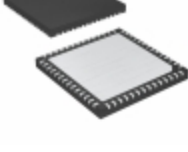
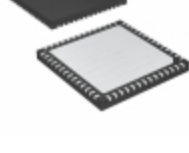
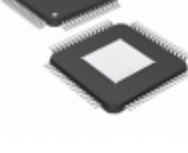
Specifications of MAX11046ETN+

PART NUMBER	MAX11046ETN+
MANUFACTURER	Maxim Integrated
DESCRIPTION	ADC 16BIT SAMPLING 8CH 56-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5177 pcs
DATA SHEET	1.MAX11046ETN+.pdf 2.MAX11046ETN+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	56-TQFN (8x8)
SERIES	-
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	56-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 8 Input 8 SAR 56-TQFN (8x8)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX11046
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11046ETN+	MAX11046ETN+ Distributor	MAX11046ETN+ Supplier
MAX11046ETN+ Price	MAX11046ETN+ Pictures	MAX11046ETN+ Image
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Related Products

 MAX11046ETN+T Manufacturers: Maxim Integrated Description: ADC 16BIT SAMPLING 8CH 56-TQFN In stock: 4870 pcs RFQ	 MAX11048ECB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 250KSPS 64TQFP In stock: 5609 pcs RFQ
 MAX11046BETN+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 8CH 56TQFN In stock: 6640 pcs RFQ	 MAX11046ECB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 250K 8CH 64TQFP In stock: 5676 pcs RFQ
 MAX11046ECB+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 250KSPS 64TQFP In stock: 5525 pcs RFQ	 MAX11047ECB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 250KSPS 64TQFP In stock: 8271 pcs RFQ
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 MAX11046EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX11046 In stock: 631 pcs RFQ	 MAX11047ETN+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 250KSPS 56TQFN In stock: 7405 pcs RFQ
 MAX11047ETN+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 250KSPS SAR 56TQFN In stock: 3579 pcs RFQ	 MAX11046BECB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 8CH 64TQFP In stock: 7849 pcs RFQ