



MAX11045ETN+

Part Number:	MAX11045ETN+
Manufacturer/Brand:	Maxim Integrated
Product description	ADC 16BIT SAMPLING 6CH 56-TQFN
Datasheets:	PDF 1.MAX11045ETN+.pdf PDF 2.MAX11045ETN+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6028 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

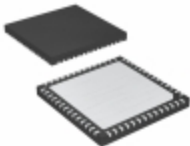
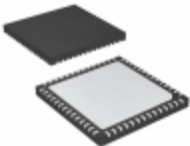
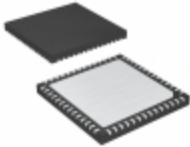
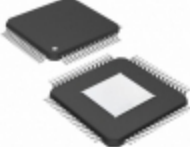
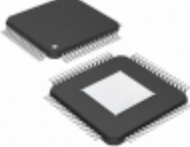
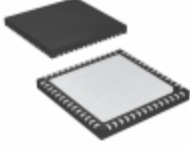
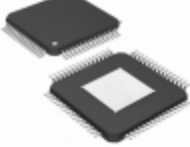
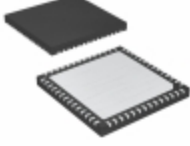
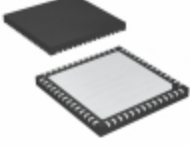
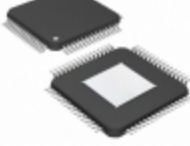
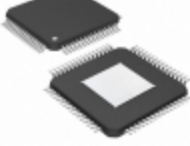
Specifications of MAX11045ETN+

PART NUMBER	MAX11045ETN+
MANUFACTURER	Maxim Integrated
DESCRIPTION	ADC 16BIT SAMPLING 6CH 56-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6028 pcs
DATA SHEET	PDF 1.MAX11045ETN+.pdf PDF 2.MAX11045ETN+.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	6
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	6
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 6 Input 6 SAR 56-TQFN (8x8)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX11045
ARCHITECTURE	SAR

Related Tags

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Related Products

 MAX11044ETN+ Manufacturers: Maxim Integrated Description: ADC 16BIT SAMPLING 4CH 56-TQFN In stock: 7818 pcs RFQ	 MAX11046BETN+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 8CH 56TQFN In stock: 6109 pcs RFQ
 MAX11044ETN+T Manufacturers: Maxim Integrated Description: ADC 16BIT SAMPLING 4CH 56-TQFN In stock: 7275 pcs RFQ	 MAX11046ECB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 250K 8CH 64TQFP In stock: 5676 pcs RFQ
 MAX11045ECB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 250KSPS 64TQFP In stock: 7256 pcs RFQ	 MAX11045BECB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 6CH 64TQFP In stock: 5128 pcs RFQ
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 MAX11046BECB+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 8CH 64TQFP In stock: 5947 pcs RFQ	 MAX11046BECB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 8CH 64TQFP In stock: 7849 pcs RFQ