



MAX11044ETN+

Part Number:	MAX11044ETN+
Manufacturer/Brand:	Maxim Integrated
Product description	ADC 16BIT SAMPLING 4CH 56-TQFN
Datasheets:	1.MAX11044ETN+.pdf 2.MAX11044ETN+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7818 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

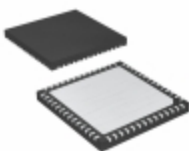
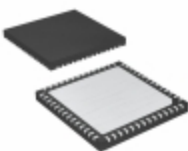
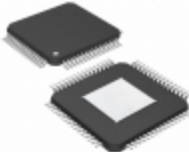
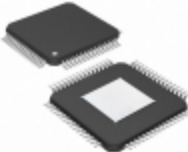
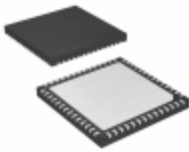
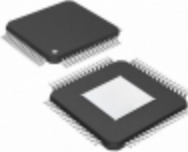
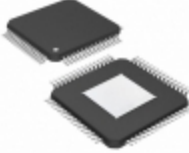
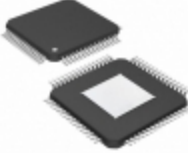
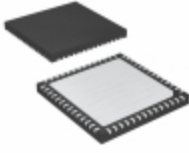
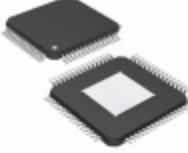
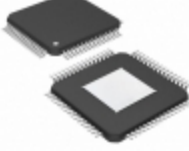
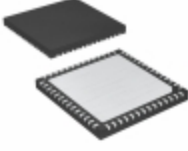
Specifications of MAX11044ETN+

PART NUMBER	MAX11044ETN+
MANUFACTURER	Maxim Integrated
DESCRIPTION	ADC 16BIT SAMPLING 4CH 56-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7818 pcs
DATA SHEET	1.MAX11044ETN+.pdf 2.MAX11044ETN+.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	4
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	4
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 4 Input 4 SAR 56-TQFN (8x8)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX11044
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11044ETN+	MAX11044ETN+ Distributor	MAX11044ETN+ Supplier
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Related Products

 MAX11044BETN+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 4CH 56TQFN In stock: 4854 pcs RFQ	 MAX11045ETN+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT SAMPLING 6CH 56-TQFN In stock: 6028 pcs RFQ
 MAX11045BECB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 6CH 64TQFP In stock: 5128 pcs RFQ	 MAX11044BECB+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 4CH 64TQFP In stock: 9152 pcs RFQ
 MAX11044ETN+T Manufacturers: Maxim Integrated Description: ADC 16BIT SAMPLING 4CH 56-TQFN In stock: 7275 pcs RFQ	 MAX11045ECB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 250KSPS 64TQFP In stock: 7256 pcs RFQ
 MAX11045BECB+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 6CH 64TQFP In stock: 3942 pcs RFQ	 MAX11044ECB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 250KSPS 64TQFP In stock: 7656 pcs RFQ
 MAX11044BETN+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 4CH 56TQFN In stock: 3012 pcs RFQ	 MAX11044BECB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 4CH 64TQFP In stock: 6403 pcs RFQ
 MAX11044ECB+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 250KSPS 64TQFP In stock: 3607 pcs RFQ	 MAX11045BETN+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 6CH 56TQFN In stock: 3481 pcs RFQ