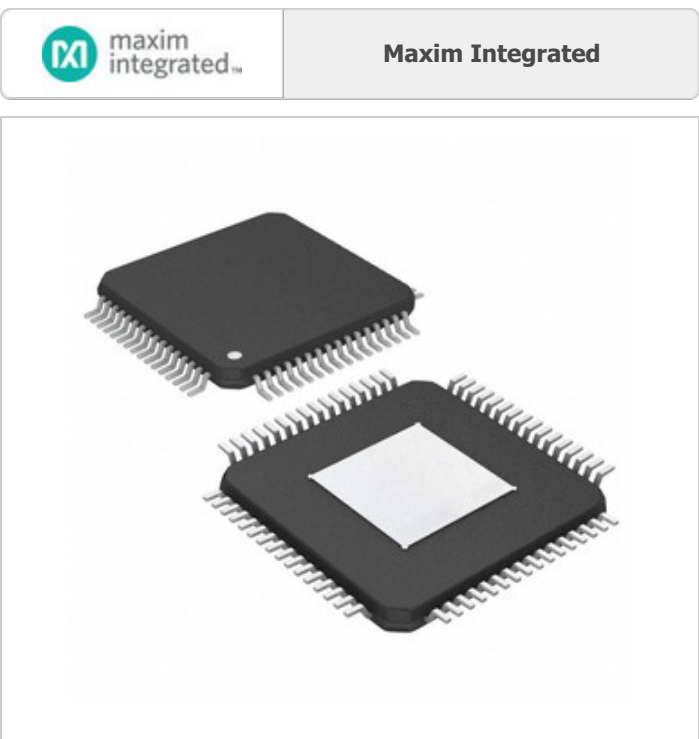




MAX11047ECB+

Part Number:	MAX11047ECB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT PAR 250KSPS 64TQFP
Datasheets:	PDF 1.MAX11047ECB+.pdf PDF 2.MAX11047ECB+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	8271 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

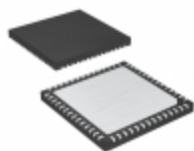
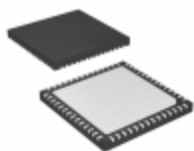
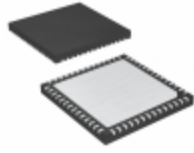
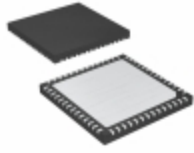
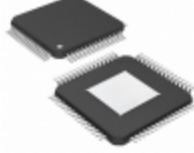
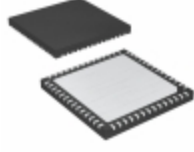
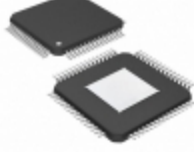
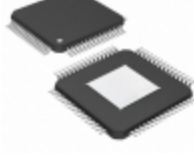
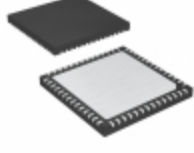
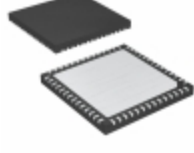
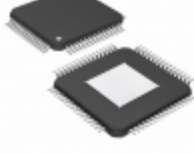
Specifications of MAX11047ECB+

PART NUMBER	MAX11047ECB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT PAR 250KSPS 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8271 pcs
DATA SHEET	PDF 1.MAX11047ECB+.pdf PDF 2.MAX11047ECB+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	64-TQFP-EP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	64-TQFP 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 64-TQFP-EP (10x10)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX11047
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11047ECB+	MAX11047ECB+ Distributor	MAX11047ECB+ Supplier
MAX11047ECB+ Price	MAX11047ECB+ Pictures	MAX11047ECB+ Image
MAX11047ECB+ PDF Datasheet	MAX11047ECB+ Download Datasheet	MAX11047ECB+ Datasheet
MAX11047ECB+ Stock	Buy MAX11047ECB+	Buy Maxim Integrated MAX11047ECB+
Maxim Integrated MAX11047ECB+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX11047ECB+		

Related Products

 MAX11047ETN+ Manufacturers: Maxim Integrated Description: IC 16BIT PAR 250KSPS 56TQFN In stock: 7405 pcs RFQ	 MAX11048ETN+ Manufacturers: Maxim Integrated Description: IC 16BIT PAR 250KSPS 56TQFN In stock: 5945 pcs RFQ
 MAX11046ETN+T Manufacturers: Maxim Integrated Description: ADC 16BIT SAMPLING 8CH 56-TQFN In stock: 4870 pcs RFQ	 MAX11047ETN+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 250KSPS SAR 56TQFN In stock: 3579 pcs RFQ
 MAX11049ECB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 250KSPS 64TQFP In stock: 5304 pcs RFQ	 MAX11046EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX11046 In stock: 631 pcs RFQ
 MAX11046BETN+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 8CH 56TQFN In stock: 6109 pcs RFQ	 MAX11048ECB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 250KSPS 64TQFP In stock: 5609 pcs RFQ
 MAX11046ECB+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 250KSPS 64TQFP In stock: 5525 pcs RFQ	 MAX11048ETN+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 250KSPS SAR 56TQFN In stock: 6721 pcs RFQ
 MAX11046ETN+ Manufacturers: Maxim Integrated Description: ADC 16BIT SAMPLING 8CH 56-TQFN In stock: 5177 pcs RFQ	 MAX11046ECB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 250K 8CH 64TQFP In stock: 5676 pcs RFQ