



Maxim Integrated

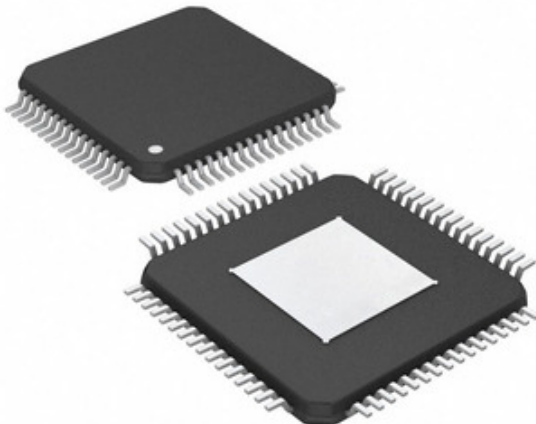


Image may be representation. See specifications for product details.

MAX11054ECB+

Part Number:	MAX11054ECB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 14BIT PAR 250KSPS 64TQFP
Datasheets:	PDF 1.MAX11054ECB+.pdf PDF 2.MAX11054ECB+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	8958 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

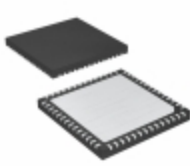
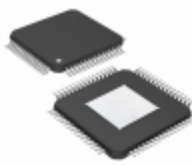
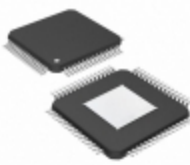
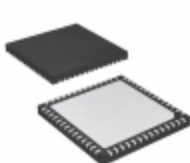
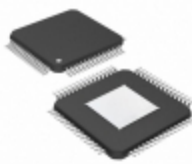
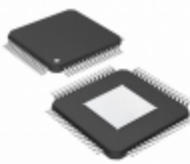
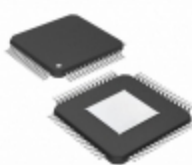
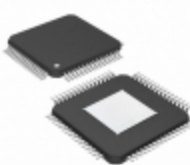
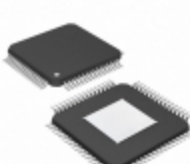
Specifications of MAX11054ECB+

PART NUMBER	MAX11054ECB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 14BIT PAR 250KSPS 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8958 pcs
DATA SHEET	PDF 1.MAX11054ECB+.pdf PDF 2.MAX11054ECB+.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	14
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	14 Bit Analog to Digital Converter 4 Input 4 SAR 64-TQFP-EP (10x10)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX11054
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11054ECB+	MAX11054ECB+ Distributor	MAX11054ECB+ Supplier
MAX11054ECB+ Price	MAX11054ECB+ Pictures	MAX11054ECB+ Image
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Related Products

 MAX1104EUA+ Manufacturers: Maxim Integrated Description: IC CODEC 8BIT 8-UMAX In stock: 5956 pcs RFQ	 MAX11049ETN+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 250KSPS SAR 56TQFN In stock: 6301 pcs RFQ
 MAX11055ECB+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT PAR 250KSPS 64TQFP In stock: 10962 pcs RFQ	 MAX11056ECB+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT PAR 250KSPS 64TQFP In stock: 8798 pcs RFQ
 MAX1104EUA+W Manufacturers: Maxim Integrated Description: IC CODEC 8BIT 2.7V-5.5V 8-UMAX In stock: 6353 pcs RFQ	 MAX11049ETN+ Manufacturers: Maxim Integrated Description: IC 16BIT PAR 250KSPS 56TQFN In stock: 4601 pcs RFQ
 MAX11054ECB+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT PAR 250KSPS 64TQFP In stock: 10653 pcs RFQ	 MAX11057ECB+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT PAR 250KSPS 64TQFP In stock: 10422 pcs RFQ
 MAX11049ECB+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 250KSPS 64TQFP In stock: 6195 pcs RFQ	 MAX11055ECB+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT PAR 250KSPS 64TQFP In stock: 9545 pcs RFQ
 MAX1104EUA+T Manufacturers: Maxim Integrated Description: IC CODEC 8BIT 8-UMAX In stock: 3602 pcs RFQ	 MAX11056ECB+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT PAR 250KSPS 64TQFP In stock: 7359 pcs RFQ