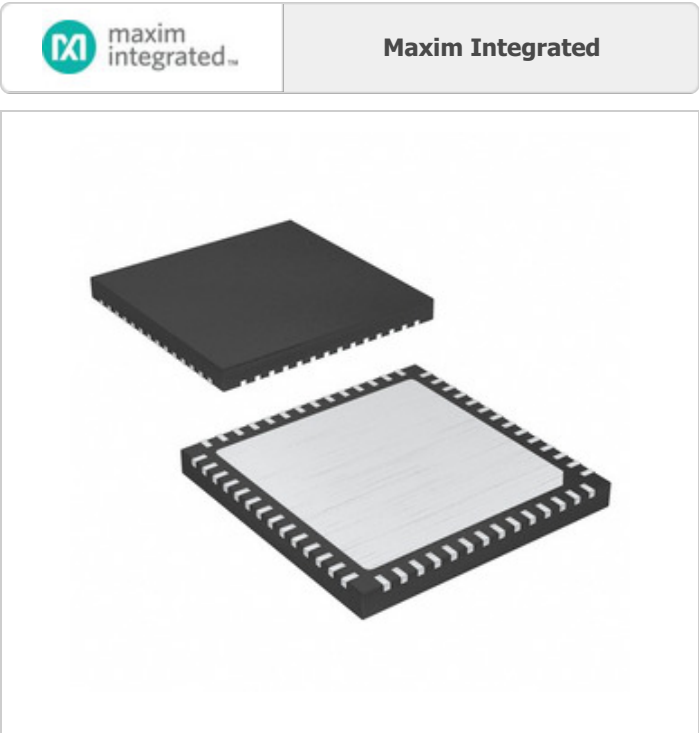




MAX11048ETN+

Part Number:	MAX11048ETN+
Manufacturer/Brand:	Maxim Integrated
Product description	IC 16BIT PAR 250KSPS 56TQFN
Datasheets:	1.MAX11048ETN+.pdf 2.MAX11048ETN+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX11048ETN+

PART NUMBER	MAX11048ETN+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC 16BIT PAR 250KSPS 56TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX11048ETN+.pdf 2.MAX11048ETN+.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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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	MAX11048
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11048ETN+	MAX11048ETN+ Distributor	MAX11048ETN+ Supplier
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MAX11048ETN+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 250KSPS SAR 56TQFN In stock: Out stock RFQ	MAX11047ETN+ Manufacturers: Maxim Integrated Description: IC 16BIT PAR 250KSPS 56TQFN In stock: 83 pcs RFQ
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MAX11046EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX11046 In stock: 1 pcs RFQ	MAX11049ETN+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 250KSPS SAR 56TQFN In stock: Out stock RFQ
MAX11046ETN+T Manufacturers: Maxim Integrated Description: ADC 16BIT SAMPLING 8CH 56-TQFN In stock: Out stock RFQ	MAX11049ECB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 250KSPS 64TQFP In stock: 194 pcs RFQ
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