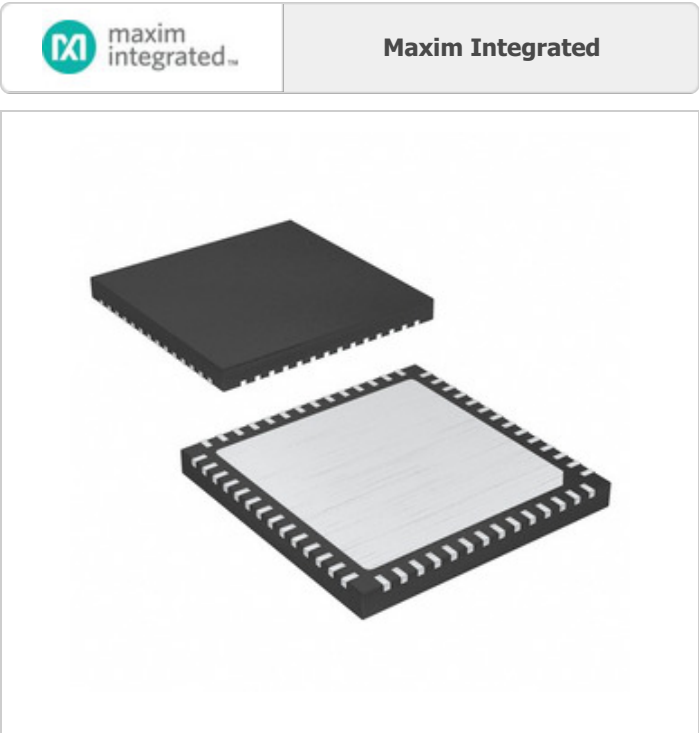




MAX11048ETN+T

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

REQUEST FOR QUOTATION

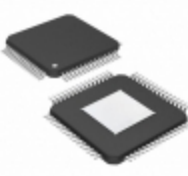
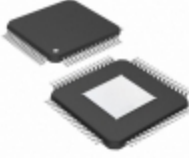
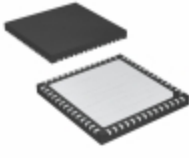
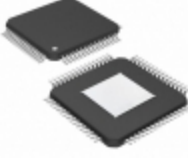
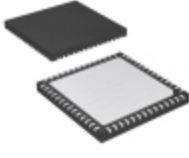
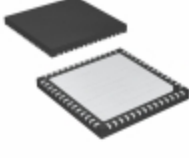
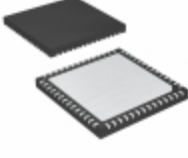
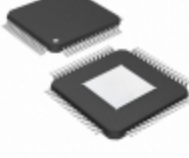
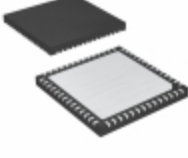
Specifications of MAX11048ETN+T

PART NUMBER	MAX11048ETN+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT 250KSPS SAR 56TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX11048ETN+T.pdf 2.MAX11048ETN+T.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	Tape & Reel (TR)
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	MAX11048
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11048ETN+T	MAX11048ETN+T Distributor	MAX11048ETN+T Supplier
MAX11048ETN+T Price	MAX11048ETN+T Pictures	MAX11048ETN+T Image
MAX11048ETN+T PDF Datasheet	MAX11048ETN+T Download Datasheet	MAX11048ETN+T Datasheet
MAX11048ETN+T Stock	Buy MAX11048ETN+T	Buy Maxim Integrated MAX11048ETN+T
Maxim Integrated MAX11048ETN+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX11048ETN+T		

Related Products

 MAX1104EUA+T Manufacturers: Maxim Integrated Description: IC CODEC 8BIT 8-UMAX In stock: Out stock RFQ	 MAX11049ECB+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 250KSPS 64TQFP In stock: Out stock RFQ
 MAX11048ECB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 250KSPS 64TQFP In stock: 54 pcs RFQ	 MAX1104EUA+ Manufacturers: Maxim Integrated Description: IC CODEC 8BIT 8-UMAX In stock: Out stock RFQ
 MAX11049ETN+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 250KSPS SAR 56TQFN In stock: Out stock RFQ	 MAX11047ECB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 250KSPS 64TQFP In stock: 160 pcs RFQ
 MAX11047ETN+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 250KSPS SAR 56TQFN In stock: Out stock RFQ	 MAX11046EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX11046 In stock: 1 pcs RFQ
 MAX11047ETN+ Manufacturers: Maxim Integrated Description: IC 16BIT PAR 250KSPS 56TQFN In stock: 83 pcs RFQ	 MAX11048ETN+ Manufacturers: Maxim Integrated Description: IC 16BIT PAR 250KSPS 56TQFN In stock: 38 pcs RFQ
 MAX11049ECB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PAR 250KSPS 64TQFP In stock: 194 pcs RFQ	 MAX11049ETN+ Manufacturers: Maxim Integrated Description: IC 16BIT PAR 250KSPS 56TQFN In stock: 247 pcs RFQ