



Maxim Integrated

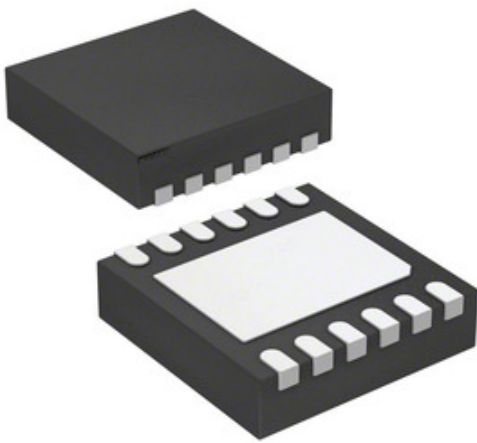


Image may be representation. See specifications for product details.

MAX11154ETC+T

Part Number:	MAX11154ETC+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 18BIT SRL
	 1.MAX11154ETC+T.pdf
	 2.MAX11154ETC+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX11154ETC+T

PART NUMBER	MAX11154ETC+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 18BIT SRL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX11154ETC+T.pdf  2.MAX11154ETC+T.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	12-TDFN-EP (3x3)
SERIES	-
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential
FEATURES	-
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 1 Input 1 SAR 12-TDFN-EP (3x3)
DATA INTERFACE	SPI, DSP
CONFIGURATION	S/H-ADC
ARCHITECTURE	SAR

Related Tags

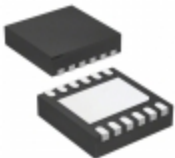
Maxim Integrated MAX11154ETC+T	MAX11154ETC+T Distributor	MAX11154ETC+T Supplier
MAX11154ETC+T Price	MAX11154ETC+T Pictures	MAX11154ETC+T Image
MAX11154ETC+T PDF Datasheet	MAX11154ETC+T Download Datasheet	MAX11154ETC+T Datasheet
MAX11154ETC+T Stock	Buy MAX11154ETC+T	Buy Maxim Integrated MAX11154ETC+T
Maxim Integrated MAX11154ETC+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX11154ETC+T		

Related Products



MAX11152EUB+
Manufacturers: Maxim Integrated
Description: IC ADC 8BIT SRL
In stock: Out stock

RFQ



MAX11156ETC+
Manufacturers: Maxim Integrated
Description: IC ADC 18BIT SPI/SRL 12TDFN
In stock: Out stock

RFQ



MAX11158EUB+T
Manufacturers: Maxim Integrated
Description: IC ADC 18BIT SAR 500KSPS 10UMAX
In stock: Out stock

RFQ



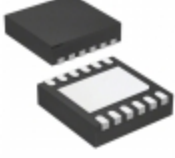
MAX11150EUB+T
Manufacturers: Maxim Integrated
Description: IC ADC 18BIT SAR 500KSPS 10UMAX
In stock: Out stock

RFQ



MAX11158EUB+
Manufacturers: Maxim Integrated
Description: IC ADC 18BIT SAR 500KSPS 10UMAX
In stock: Out stock

RFQ



MAX11154ETC+
Manufacturers: Maxim Integrated
Description: IC ADC 18BIT SRL
In stock: Out stock

RFQ



MAX11150EVKIT#
Manufacturers: Maxim Integrated
Description: EVALUATION KIT FOR 18-BIT, 500KS
In stock: Out stock

RFQ



MAX11158EVKIT#
Manufacturers: Maxim Integrated
Description: EVALUATION KIT FOR 18-BIT, 500KS
In stock: Out stock

RFQ



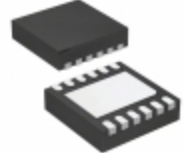
MAX11156EVSYS#
Manufacturers: Maxim Integrated
Description: EVAL SYSTEM FOR MAX11156
In stock: Out stock

RFQ



MAX11150EUB+
Manufacturers: Maxim Integrated
Description: IC ADC 18BIT SAR 500KSPS 10UMAX
In stock: Out stock

RFQ



MAX11156ETC+T
Manufacturers: Maxim Integrated
Description: IC ADC 18BIT SPI/SRL 12TDFN
In stock: Out stock

RFQ



MAX11152EVKIT#
Manufacturers: Maxim Integrated
Description: EVALUATION KIT FOR 18-BIT, 500KS
In stock: Out stock

RFQ