




Maxim Integrated

MAX11156ETC+T

Part Number:	MAX11156ETC+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC ADC 18BIT SPI/SRL 12TDFN
Datasheets:	1.MAX11156ETC+T.pdf 2.MAX11156ETC+T.pdf
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.





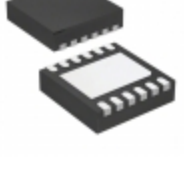

Specifications of MAX11156ETC+T

PART NUMBER	MAX11156ETC+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 18BIT SPI/SRL 12TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX11156ETC+T.pdf 2.MAX11156ETC+T.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	12-TDFN (3x3)
SERIES	-
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	12-WFDFN Exposed Pad
OTHER NAMES	MAX11156ETC+TCT
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 (3x3)
DATA INTERFACE	SPI, DSP
CONFIGURATION	S/H-ADC
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11156ETC+T	MAX11156ETC+T Distributor	MAX11156ETC+T Supplier
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 <p>MAX11158EVKIT# Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR 18-BIT, 500KS In stock: Out stock RFQ</p>	 <p>MAX11156ETC+ Manufacturers: Maxim Integrated Description: IC ADC 18BIT SPI/SRL 12TDFN In stock: Out stock RFQ</p>
 <p>MAX1115EKA+T Manufacturers: Maxim Integrated Description: IC ADC 8-BIT 100KSPS SOT23-8 In stock: Out stock RFQ</p>	 <p>MAX11158EUB+T Manufacturers: Maxim Integrated Description: IC ADC 18BIT SAR 500KSPS 10UMAX In stock: Out stock RFQ</p>
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 <p>MAX11152EVKIT# Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR 18-BIT, 500KS In stock: Out stock RFQ</p>	 <p>MAX11150EVKIT# Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR 18-BIT, 500KS In stock: Out stock RFQ</p>