



MAX11156ETC+

Part Number:	MAX11156ETC+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 18BIT SPI/SRL 12TDFN
Datasheets:	PDF 1.MAX11156ETC+.pdf PDF 2.MAX11156ETC+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	3959 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX11156ETC+

PART NUMBER	MAX11156ETC+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 18BIT SPI/SRL 12TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3959 pcs
DATA SHEET	PDF 1.MAX11156ETC+.pdf PDF 2.MAX11156ETC+.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	Tube
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)
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

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 MAX11154ETC+ Manufacturers: Maxim Integrated Description: IC ADC 18BIT SRL In stock: 5835 pcs RFQ	 MAX11156EVSYS# Manufacturers: Maxim Integrated Description: EVAL SYSTEM FOR MAX11156 In stock: 411 pcs RFQ
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