



MAX11154ETC+

Part Number:	MAX11154ETC+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 18BIT SRL
	1.MAX11154ETC+.pdf
	2.MAX11154ETC+.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5835 pcs stock
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 MAX11154ETC+

PART NUMBER	MAX11154ETC+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 18BIT SRL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5835 pcs
DATA SHEET	1.MAX11154ETC+.pdf 2.MAX11154ETC+.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	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-EP (3x3)
DATA INTERFACE	SPI, DSP
CONFIGURATION	S/H-ADC
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11154ETC+	MAX11154ETC+ Distributor	MAX11154ETC+ Supplier
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