



MAX11165ETC+T

Part Number:	MAX11165ETC+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT
	 1.MAX11165ETC+T.pdf
	 2.MAX11165ETC+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	16513 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX11165ETC+T

PART NUMBER	MAX11165ETC+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16513 pcs
DATA SHEET	 1.MAX11165ETC+T.pdf  2.MAX11165ETC+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.3 V ~ 5 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	12-TDFN-EP (3x3)
SERIES	-
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	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	16
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	16 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

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