



Maxim Integrated



Image may be representation. See specifications for product details.

MAX11636EEE+

Part Number:	MAX11636EEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SRL 300KSPS 16QSOP
Datasheets:	 1.MAX11636EEE+.pdf  2.MAX11636EEE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22830 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX11636EEE+

PART NUMBER	MAX11636EEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SRL 300KSPS 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22830 pcs
DATA SHEET	 1.MAX11636EEE+.pdf  2.MAX11636EEE+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	300k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4, 8
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4, 8 Input 1 SAR 16-QSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX11636
ARCHITECTURE	SAR

Related Tags

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