



MAX11100EWC+

Part Number:	MAX11100EWC+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT SRL 200KSPS 12WLP
Datasheets:	MAX11100EWC+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3115 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX11100EWC+

PART NUMBER	MAX11100EWC+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT SRL 200KSPS 12WLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3115 pcs
DATA SHEET	MAX11100EWC+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	12-WLP (2.14x1.56)
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGE / CASE	12-WFBGA, WLBGA
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	Single Ended
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 12-WLP (2.14x1.56)
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
ARCHITECTURE	SAR

Related Tags

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