



Maxim Integrated



Image may be representation. See specifications for product details.

MAX11163EUB+

Part Number:	MAX11163EUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT SRL/SPI 250K
Datasheets:	PDF 1.MAX11163EUB+.pdf PDF 2.MAX11163EUB+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	9536 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX11163EUB+

PART NUMBER	MAX11163EUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT SRL/SPI 250K
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9536 pcs
DATA SHEET	PDF 1.MAX11163EUB+.pdf PDF 2.MAX11163EUB+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.3 V ~ 5 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	10-uMAX
SERIES	-
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
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 10-uMAX
DATA INTERFACE	SPI, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX11163
ARCHITECTURE	SAR

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