

MAX11158EUB+





Part Number: [MAX11158EUB+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 18BIT SAR 500KSPS 10UMAX

Data sheet:  [Part Numbering System](#)
 [MAX11158 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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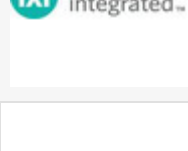
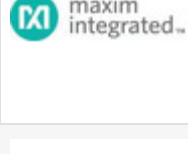
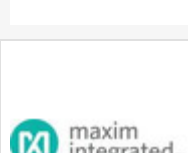
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PRODUCT PARAMETER			
Part Number	MAX11158EUB+	Manufacturer	Maxim Integrated
Description	IC ADC 18BIT SAR 500KSPS 10UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4192 pcs	Data sheet	Part Numbering System MAX11158 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.3 V ~ 5 V
Voltage - Supply, Analog	5V	Supplier Device Package	10-uMAX
Series	-	Sampling Rate (Per Second)	500k
Reference Type	Internal	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	18	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
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 10-uMAX
Data Interface	SPI, DSP	Configuration	S/H-ADC
Architecture	SAR		

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	Part#: MAX11152EUB+ Description: IC ADC 8BIT SRL	Manufacturers: Maxim Integrated	RFQ
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