



MAX191AEWG+

Part Number:	MAX191AEWG+
Manufacturer/Brand:	Maxim Integrated
Product description	LOW-POWER, 12-BIT SAMPLING ADC W
Datasheets:	 MAX191AEWG+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4040 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

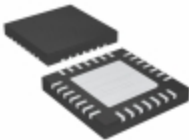
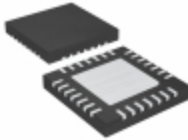
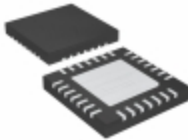
Specifications of MAX191AEWG+

PART NUMBER	MAX191AEWG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	LOW-POWER, 12-BIT SAMPLING ADC W
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4040 pcs
DATA SHEET	 MAX191AEWG+.pdf
VOLTAGE - SUPPLY, DIGITAL	-
VOLTAGE - SUPPLY, ANALOG	±5V, 5V
SUPPLIER DEVICE PACKAGE	24-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OTHER NAMES	MAX191AEWG MAX191AEWG-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
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	Pseudo-Differential
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 24-SOIC
DATA INTERFACE	Parallel, SPI
CONFIGURATION	S/H-ADC
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX191AEWG+	MAX191AEWG+ Distributor	MAX191AEWG+ Supplier
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Related Products

 MAX19192ETI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT DUAL 10MSPS 28-TQFN In stock: 9738 pcs RFQ	 MAX191BCNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 100KSPS W/REF 24DIP In stock: 5120 pcs RFQ
 MAX191ACNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 100KSPS 24-DIP In stock: 4548 pcs RFQ	 MAX19191ETI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 10MSPS 28TQFN In stock: 10301 pcs RFQ
 MAX191ACWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 100KSPS 24-SOIC In stock: 5597 pcs RFQ	 MAX191BCWG Manufacturers: Maxim Integrated Description: IC ADC 12BIT 100KSPS W/REF24SOIC In stock: 4783 pcs RFQ
 MAX191BCWG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 100KSPS 24-SOIC In stock: 6882 pcs RFQ	 MAX19192ETI+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT DUAL 10MSPS 28-TQFN In stock: 4968 pcs RFQ
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 MAX191ACWG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 100KSPS 24-SOIC In stock: 5781 pcs RFQ	 MAX191BCNG Manufacturers: Maxim Integrated Description: IC ADC 12BIT 100KSPS W/REF 24DIP In stock: 6573 pcs RFQ