




Maxim Integrated

MAX190ACWG

Part Number:	MAX190ACWG
Manufacturer/Brand:	Maxim Integrated
Product description:	IC ADC 12-BIT 75KSPS T/H 24-SOIC
Datasheets:	PDF 1.MAX190ACWG.pdf PDF 2.MAX190ACWG.pdf
RoHs Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.



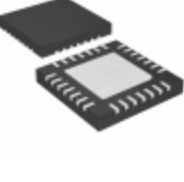




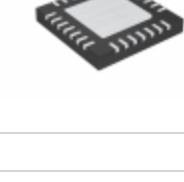



Specifications of MAX190ACWG

PART NUMBER	MAX190ACWG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 75KSPS T/H 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.MAX190ACWG.pdf PDF 2.MAX190ACWG.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	24-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	76k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	0°C ~ 70°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	Contains lead / RoHS non-compliant
INPUT TYPE	Pseudo-Differential
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 24-SOIC
DATA INTERFACE	SPI, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX190
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX190ACWG	MAX190ACWG Distributor	MAX190ACWG Supplier
MAX190ACWG Price	MAX190ACWG Pictures	MAX190ACWG Image
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Related Products

 <p>MAX190BCWG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT SER 76KSPS 24-SOIC In stock: Out stock RFQ</p>	 <p>MAX190AENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 75KSPS 24DIP In stock: 29 pcs RFQ</p>
 <p>MAX1908ETI+T Manufacturers: Maxim Integrated Description: IC CHARGER BATTERY 28-TQFN In stock: Out stock RFQ</p>	 <p>MAX190ACNG+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT SER 76KSPS 24-DIP In stock: 74 pcs RFQ</p>
 <p>MAX1908ETI+ Manufacturers: Maxim Integrated Description: IC CHARGER BATTERY 28-TQFN In stock: 26 pcs RFQ</p>	 <p>MAX190ACWG+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT SER 76KSPS 24-SOIC In stock: 48 pcs RFQ</p>
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 <p>MAX1909ETI+T Manufacturers: Maxim Integrated Description: IC CHARGER BATTERY 28-TQFN In stock: Out stock RFQ</p>	 <p>MAX190BCNG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT SER 76KSPS 24-DIP In stock: Out stock RFQ</p>
 <p>MAX190BCWG+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT SER 76KSPS 24-SOIC In stock: 60 pcs RFQ</p>	 <p>MAX1909ETI+ Manufacturers: Maxim Integrated Description: IC CHARGER BATTERY 28-TQFN In stock: 24 pcs RFQ</p>