



Image may be representation. See specifications for product details.

MAX1011CEG+

Part Number:	MAX1011CEG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 6BIT 90MSPS 24-QSOP
Datasheets:	1.MAX1011CEG+.pdf 2.MAX1011CEG+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1011CEG+

PART NUMBER	MAX1011CEG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 6BIT 90MSPS 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1011CEG+.pdf 2.MAX1011CEG+.pdf
VOLTAGE - SUPPLY, DIGITAL	3.3V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	24-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	90M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
NUMBER OF BITS	6
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	PGA
DETAILED DESCRIPTION	6 Bit Analog to Digital Converter 1 Input 1 Pipelined 24-QSOP
DATA INTERFACE	Parallel
CONFIGURATION	PGA-ADC
BASE PART NUMBER	MAX1011
ARCHITECTURE	Pipelined

Related Tags

Maxim Integrated MAX1011CEG+	MAX1011CEG+ Distributor	MAX1011CEG+ Supplier
MAX1011CEG+ Price	MAX1011CEG+ Pictures	MAX1011CEG+ Image
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Maxim Integrated MAX1011CEG+		

Related Products

MAX100EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX100 In stock: Out stock RFQ	MAX100K00B Manufacturers: Vishay Precision Group Description: RES 100K OHM 0.1% 1/5W RADIAL In stock: Out stock RFQ
MAX101AEVKIT Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX101 In stock: Out stock RFQ	MAX1020BETX+ Manufacturers: Maxim Integrated Description: IC ADC/DAC 10BIT 36TQFN In stock: 11 pcs RFQ
MAX100R00D Manufacturers: Vishay Precision Group Description: RES 100 OHM 0.5% 0.3W RADIAL In stock: Out stock RFQ	MAX1022BETX+T Manufacturers: Maxim Integrated Description: IC ADC/DAC 10BIT W/FIFO 36-TQFN In stock: Out stock RFQ
MAX100K00D Manufacturers: Vishay Precision Group Description: RES 100K OHM 0.5% 1/5W RADIAL In stock: Out stock RFQ	MAX1022BETX+ Manufacturers: Maxim Integrated Description: IC ADC/DAC 10BIT W/FIFO 36-TQFN In stock: 100 pcs RFQ
MAX100K00T Manufacturers: Vishay Precision Group Description: RES 100K OHM 0.01% 1/5W RADIAL In stock: Out stock RFQ	MAX1011EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1011 In stock: Out stock RFQ
MAX1009C/D-CCG Manufacturers: Maxim Integrated Description: IC ADC ASIC 32CH LN ARC DIE In stock: Out stock RFQ	MAX1021BETX+ Manufacturers: Maxim Integrated Description: IC ADC/DAC 10BIT W/FIFO 36-TQFN In stock: Out stock RFQ