



Maxim Integrated

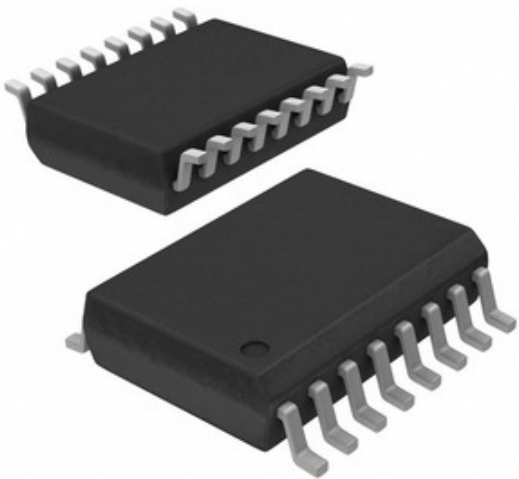


Image may be representation. See specifications for product details.

MAX731CWE+

Part Number:	MAX731CWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST 5V 1.5A 16SOIC
Datasheets:	PDF 1.MAX731CWE+.pdf PDF 2.MAX731CWE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	18754 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

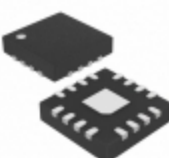
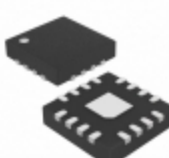
Specifications of MAX731CWE+

PART NUMBER	MAX731CWE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST 5V 1.5A 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18754 pcs
DATA SHEET	PDF 1.MAX731CWE+.pdf PDF 2.MAX731CWE+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.25V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	170kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 5V 1 Output 1.5A (Switch) 16-SOIC (0.295", 7.50mm Width)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	MAX731

Related Tags

Maxim Integrated MAX731CWE+	MAX731CWE+ Distributor	MAX731CWE+ Supplier
MAX731CWE+ Price	MAX731CWE+ Pictures	MAX731CWE+ Image
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Related Products

 MAX7318AWG+T Manufacturers: Maxim Integrated Description: IC PORT EXPANDER 16BIT 24SOIC In stock: 39237 pcs RFQ	 MAX7321AEE+ Manufacturers: Maxim Integrated Description: IC I/O EXPANDER I2C 8B 16QSOP In stock: 31465 pcs RFQ
 MAX7319ATE+T Manufacturers: Maxim Integrated Description: IC I/O EXPANDER I2C 8B 16TQFN In stock: 56834 pcs RFQ	 MAX7319ATE+ Manufacturers: Maxim Integrated Description: IC I/O EXPANDER I2C 8B 16TQFN In stock: 27782 pcs RFQ
 MAX7319AEE+ Manufacturers: Maxim Integrated Description: IC I/O EXPANDER I2C 8B 16QSOP In stock: 25227 pcs RFQ	 MAX7320AEE+ Manufacturers: Maxim Integrated Description: IC I/O EXPANDER I2C 8B 16QSOP In stock: 46845 pcs RFQ
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 MAX7320ATE+T Manufacturers: Maxim Integrated Description: IC I/O EXPANDER I2C 8B 16TQFN In stock: 48724 pcs RFQ	 MAX7320AEE+T Manufacturers: Maxim Integrated Description: IC I/O EXPANDER I2C 8B 16QSOP In stock: 6342 pcs RFQ