



MAX743CWE+

Part Number:	MAX743CWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK BST INV PROG 16SOIC
Datasheets:	PDF 1.MAX743CWE+.pdf PDF 2..MAX743CWE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	9513 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

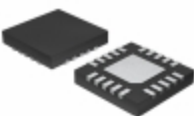
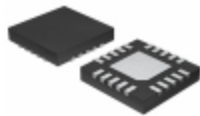
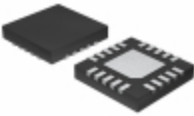
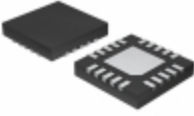
Specifications of MAX743CWE+

PART NUMBER	MAX743CWE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK BST INV PROG 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9513 pcs
DATA SHEET	PDF 1.MAX743CWE+.pdf PDF 2.MAX743CWE+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	±12V, ±15V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.2V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Boost, Buck-Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive and Negative (Dual Rail)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	200kHz
DETAILED DESCRIPTION	Boost, Buck-Boost Switching Regulator IC Positive and Negative (Dual Rail) Programmable ±12V, ±15V 2 Output 2A (Switch) 16-SOIC (0.295", 7.50mm Width)
CURRENT - OUTPUT	2A (Switch)
BASE PART NUMBER	MAX743

Related Tags

Maxim Integrated MAX743CWE+	MAX743CWE+ Distributor	MAX743CWE+ Supplier
MAX743CWE+ Price	MAX743CWE+ Pictures	MAX743CWE+ Image
MAX743CWE+ PDF Datasheet	MAX743CWE+ Download Datasheet	MAX743CWE+ Datasheet
MAX743CWE+ Stock	Buy MAX743CWE+	Buy Maxim Integrated MAX743CWE+
Maxim Integrated MAX743CWE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX743CWE+		

Related Products

 MAX7440ESD+T Manufacturers: Maxim Integrated Description: IC FILTER RECON VID 14-SOIC In stock: 4778 pcs RFQ	 MAX7438ETP+T Manufacturers: Maxim Integrated Description: IC FILTER RECON VID 20-TQFN In stock: 5191 pcs RFQ
 MAX7438ETP+ Manufacturers: Maxim Integrated Description: IC FILTER RECON VID 20-TQFN In stock: 4235 pcs RFQ	 MAX743EWE+ Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV PROG 16SOIC In stock: 9157 pcs RFQ
 MAX743CPE+ Manufacturers: Maxim Integrated Description: IC REG BCK BST INV PROG 2A 16DIP In stock: 8439 pcs RFQ	 MAX7439ETP+T Manufacturers: Maxim Integrated Description: IC FILTER RECON VID 20-TQFN In stock: 4651 pcs RFQ
 MAX743EWE+T Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV PROG 16SOIC In stock: 13831 pcs RFQ	 MAX7439ETP+ Manufacturers: Maxim Integrated Description: IC FILTER RECON VID 20-TQFN In stock: 5435 pcs RFQ
 MAX7440ESD+ Manufacturers: Maxim Integrated Description: IC FILTER RECON VID 14-SOIC In stock: 6361 pcs RFQ	 MAX7438EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX7438 In stock: 6058 pcs RFQ
 MAX743CWE+T Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV PROG 16SOIC In stock: 17108 pcs RFQ	 MAX743EPE+ Manufacturers: Maxim Integrated Description: IC REG BCK BST INV PROG 2A 16DIP In stock: 6707 pcs RFQ