



Image may be representation. See specifications for product details.

MAX743CWE+T

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

REQUEST FOR QUOTATION

Specifications of MAX743CWE+T

PART NUMBER	MAX743CWE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK BST INV PROG 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX743CWE+T.pdf 2.MAX743CWE+T.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	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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+T	MAX743CWE+T Distributor	MAX743CWE+T Supplier
MAX743CWE+T Price	MAX743CWE+T Pictures	MAX743CWE+T Image
MAX743CWE+T PDF Datasheet	MAX743CWE+T Download Datasheet	MAX743CWE+T Datasheet
MAX743CWE+T Stock	Buy MAX743CWE+T	Buy Maxim Integrated MAX743CWE+T
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Related Products

MAX7440ESD+ Manufacturers: Maxim Integrated Description: IC FILTER RECON VID 14-SOIC In stock: Out stock RFQ	MAX7438ETP+T Manufacturers: Maxim Integrated Description: IC FILTER RECON VID 20-TQFN In stock: Out stock RFQ
MAX7441ESD+ Manufacturers: Maxim Integrated Description: IC FILTER RECON VID 14-SOIC In stock: Out stock RFQ	MAX743EWE+ Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV PROG 16SOIC In stock: 118 pcs RFQ
MAX7440ESD+T Manufacturers: Maxim Integrated Description: IC FILTER RECON VID 14-SOIC In stock: Out stock RFQ	MAX743CWE+ Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV PROG 16SOIC In stock: 611 pcs RFQ
MAX7438EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX7438 In stock: Out stock RFQ	MAX7439ETP+ Manufacturers: Maxim Integrated Description: IC FILTER RECON VID 20-TQFN In stock: Out stock RFQ
MAX743CPE+ Manufacturers: Maxim Integrated Description: IC REG BCK BST INV PROG 2A 16DIP In stock: 184 pcs RFQ	MAX743EWE+T Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV PROG 16SOIC In stock: Out stock RFQ
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