



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
Stock Condition	17108 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

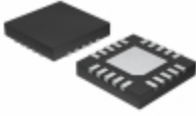
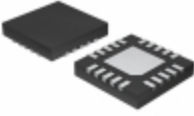
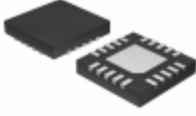
Specifications of MAX743CWE+T

PART NUMBER	MAX743CWE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK BST INV PROG 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17108 pcs
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)
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
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MAX743CWE+T Stock	Buy MAX743CWE+T	Buy Maxim Integrated MAX743CWE+T
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Maxim Integrated MAX743CWE+T		

Related Products

 MAX7440ESD+T Manufacturers: Maxim Integrated Description: IC FILTER RECON VID 14-SOIC In stock: 4778 pcs RFQ	 MAX743CWE+ Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV PROG 16SOIC In stock: 9513 pcs RFQ
 MAX7440ESD+ Manufacturers: Maxim Integrated Description: IC FILTER RECON VID 14-SOIC In stock: 6361 pcs RFQ	 MAX7441ESD+ Manufacturers: Maxim Integrated Description: IC FILTER RECON VID 14-SOIC In stock: 5267 pcs RFQ
 MAX743EPE+ Manufacturers: Maxim Integrated Description: IC REG BCK BST INV PROG 2A 16DIP In stock: 6707 pcs RFQ	 MAX743EWE+ Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV PROG 16SOIC In stock: 9157 pcs RFQ
 MAX7438ETP+T Manufacturers: Maxim Integrated Description: IC FILTER RECON VID 20-TQFN In stock: 5191 pcs RFQ	 MAX7439ETP+T Manufacturers: Maxim Integrated Description: IC FILTER RECON VID 20-TQFN In stock: 4651 pcs RFQ
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 MAX743CPE+ Manufacturers: Maxim Integrated Description: IC REG BCK BST INV PROG 2A 16DIP In stock: 8439 pcs RFQ	 MAX743EWE+T Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV PROG 16SOIC In stock: 13831 pcs RFQ