



Maxim Integrated



Image may be representation. See specifications for product details.

MAX765EPA

Part Number:	MAX765EPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BCK BST INV ADJ/-12V 8DIP
Datasheets:	1.MAX765EPA.pdf 2.MAX765EPA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4589 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX765EPA

PART NUMBER	MAX765EPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BCK BST INV ADJ/-12V 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4589 pcs
DATA SHEET	1.MAX765EPA.pdf 2.MAX765EPA.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-1V (-12V)
VOLTAGE - OUTPUT (MAX)	-16V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Negative
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	300kHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Negative Adjustable (Fixed) -1V (-12V) 1 Output 120mA 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	120mA
BASE PART NUMBER	MAX765

Related Tags

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Related Products

 MAX765CSA Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV 0.12A 8SOIC In stock: 6829 pcs RFQ	 MAX765CPA+ Manufacturers: Maxim Integrated Description: IC REG BCK BST INV ADJ/-12V 8DIP In stock: 12336 pcs RFQ
 MAX765ESA Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV 0.12A 8SOIC In stock: 5570 pcs RFQ	 MAX765EPA+ Manufacturers: Maxim Integrated Description: IC REG BCK BST INV ADJ/-12V 8DIP In stock: 21879 pcs RFQ
 MAX765CPA Manufacturers: Maxim Integrated Description: IC REG BCK BST INV ADJ/-12V 8DIP In stock: 4851 pcs RFQ	 MAX765CSA+ Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV 0.12A 8SOIC In stock: 13609 pcs RFQ
 MAX764ESA+T Manufacturers: Maxim Integrated Description: IC REG BCK BST INV ADJ/-5V 8SOIC In stock: 22064 pcs RFQ	 MAX766CPA+ Manufacturers: Maxim Integrated Description: IC REG BCK BST INV ADJ/-15V 8DIP In stock: 14596 pcs RFQ
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