



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
	1.MAX765EPA.pdf
	2.MAX765EPA.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
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
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

Maxim Integrated MAX765EPA	MAX765EPA Distributor	MAX765EPA Supplier
MAX765EPA Price	MAX765EPA Pictures	MAX765EPA Image
MAX765EPA PDF Datasheet	MAX765EPA Download Datasheet	MAX765EPA Datasheet
MAX765EPA Stock	Buy MAX765EPA	Buy Maxim Integrated MAX765EPA
Maxim Integrated MAX765EPA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX765EPA		

Related Products

 MAX765CSA+ Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV 0.12A 8SOIC In stock: Out stock RFQ	 MAX765ESA+ Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV 0.12A 8SOIC In stock: 294 pcs RFQ
 MAX766CPA+ Manufacturers: Maxim Integrated Description: IC REG BCK BST INV ADJ/-15V 8DIP In stock: 89 pcs RFQ	 MAX765CPA+ Manufacturers: Maxim Integrated Description: IC REG BCK BST INV ADJ/-12V 8DIP In stock: 241 pcs RFQ
 MAX766CPA Manufacturers: Maxim Integrated Description: IC REG BCK BST INV ADJ/-15V 8DIP In stock: Out stock RFQ	 MAX764ESA+T Manufacturers: Maxim Integrated Description: IC REG BCK BST INV ADJ/-5V 8SOIC In stock: Out stock RFQ
 MAX765CPA Manufacturers: Maxim Integrated Description: IC REG BCK BST INV ADJ/-12V 8DIP In stock: Out stock RFQ	 MAX765CSA+T Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV 0.12A 8SOIC In stock: Out stock RFQ
 MAX765ESA+T Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV 0.12A 8SOIC In stock: Out stock RFQ	 MAX765ESA Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV 0.12A 8SOIC In stock: Out stock RFQ
 MAX765EPA+ Manufacturers: Maxim Integrated Description: IC REG BCK BST INV ADJ/-12V 8DIP In stock: Out stock RFQ	 MAX765CSA Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV 0.12A 8SOIC In stock: Out stock RFQ