



Maxim Integrated



Image may be representation. See specifications for product details.

MAX767CAP+

Part Number:	MAX767CAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK 20SSOP
Datasheets:	1.MAX767CAP+.pdf 2.MAX767CAP+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

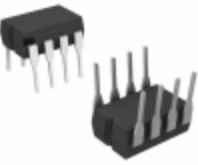
Specifications of MAX767CAP+

PART NUMBER	MAX767CAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX767CAP+.pdf 2.MAX767CAP+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz, 300kHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-SSOP
CONTROL FEATURES	Enable, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	MAX767

Related Tags

Maxim Integrated MAX767CAP+	MAX767CAP+ Distributor	MAX767CAP+ Supplier
MAX767CAP+ Price	MAX767CAP+ Pictures	MAX767CAP+ Image
MAX767CAP+ PDF Datasheet	MAX767CAP+ Download Datasheet	MAX767CAP+ Datasheet
MAX767CAP+ Stock	Buy MAX767CAP+	Buy Maxim Integrated MAX767CAP+
Maxim Integrated MAX767CAP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX767CAP+		

Related Products

 MAX767REAP+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20SSOP In stock: 660 pcs RFQ	 MAX766CSA+ Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV 105MA 8SOIC In stock: 523 pcs RFQ
 MAX768EEE+T Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV 5MA 16QSOP In stock: Out stock RFQ	 MAX766ESA+ Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV 105MA 8SOIC In stock: 244 pcs RFQ
 MAX766EPA+ Manufacturers: Maxim Integrated Description: IC REG BCK BST INV ADJ/-15V 8DIP In stock: 26 pcs RFQ	 MAX767EAP+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20SSOP In stock: Out stock RFQ
 MAX767EAP+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20SSOP In stock: 29 pcs RFQ	 MAX767CAP+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20SSOP In stock: Out stock RFQ
 MAX766ESA+T Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV 105MA 8SOIC In stock: Out stock RFQ	 MAX766MJA Manufacturers: Maxim Integrated Description: IC REG BCK BST INV ADJ/-15V 8DIP In stock: Out stock RFQ
 MAX766CSA+T Manufacturers: Maxim Integrated Description: IC REG BUCK BST INV 105MA 8SOIC In stock: Out stock RFQ	 MAX768EEE+ Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV 5MA 16QSOP In stock: Out stock RFQ