



MAX771CPA+

Part Number:	MAX771CPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BOOST 8DIP
Datasheets:	PDF 1.MAX771CPA+.pdf PDF 2.MAX771CPA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	18299 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX771CPA+

PART NUMBER	MAX771CPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BOOST 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18299 pcs
DATA SHEET	PDF 1.MAX771CPA+.pdf PDF 2.MAX771CPA+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 16.5 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-PDIP
CONTROL FEATURES	Enable
CLOCK SYNC	No
BASE PART NUMBER	MAX771

Related Tags

Maxim Integrated MAX771CPA+	MAX771CPA+ Distributor	MAX771CPA+ Supplier
MAX771CPA+ Price	MAX771CPA+ Pictures	MAX771CPA+ Image
MAX771CPA+ PDF Datasheet	MAX771CPA+ Download Datasheet	MAX771CPA+ Datasheet
MAX771CPA+ Stock	Buy MAX771CPA+	Buy Maxim Integrated MAX771CPA+
Maxim Integrated MAX771CPA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX771CPA+		

Related Products

 MAX770EPA+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8DIP In stock: 29069 pcs RFQ	 MAX77231EVKIT# Manufacturers: Maxim Integrated Description: EV KIT HIGH VOLTAGE BOOST In stock: 1371 pcs RFQ
 MAX771CSA+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8SOIC In stock: 15371 pcs RFQ	 MAX771ESA+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8SOIC In stock: 23448 pcs RFQ
 MAX771CPA Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8DIP In stock: 2835 pcs RFQ	 MAX770ESA+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8SOIC In stock: 13841 pcs RFQ
 MAX771C/D Manufacturers: Maxim Integrated Description: IC SUPERVISOR In stock: 4665 pcs RFQ	 MAX771CSA+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8SOIC In stock: 4538 pcs RFQ
 MAX77178EVKIT# Manufacturers: Maxim Integrated Description: EVALUATION KIT In stock: 6633 pcs RFQ	 MAX770ESA+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8SOIC In stock: 33651 pcs RFQ
 MAX771ESA+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8SOIC In stock: 30304 pcs RFQ	 MAX771EPA+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8DIP In stock: 26036 pcs RFQ