



MAX770CSA+

Part Number:	MAX770CSA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BOOST 8SOIC
Datasheets:	PDF 1.MAX770CSA+.pdf PDF 2.MAX770CSA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	39162 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX770CSA+

PART NUMBER	MAX770CSA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BOOST 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39162 pcs
DATA SHEET	PDF 1.MAX770CSA+.pdf PDF 2.MAX770CSA+.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 16.5 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm 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)
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-SOIC
CONTROL FEATURES	Enable
CLOCK SYNC	No
BASE PART NUMBER	MAX770

Related Tags

Maxim Integrated MAX770CSA+	MAX770CSA+ Distributor	MAX770CSA+ Supplier
MAX770CSA+ Price	MAX770CSA+ Pictures	MAX770CSA+ Image
MAX770CSA+ PDF Datasheet	MAX770CSA+ Download Datasheet	MAX770CSA+ Datasheet
MAX770CSA+ Stock	Buy MAX770CSA+	Buy Maxim Integrated MAX770CSA+
Maxim Integrated MAX770CSA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX770CSA+		

Related Products

 MAX770ESA+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8SOIC In stock: 13841 pcs RFQ	 MAX770CSA+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8SOIC In stock: 5371 pcs RFQ
 MAX770ESA+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8SOIC In stock: 33651 pcs RFQ	 MAX7705CSA+T Manufacturers: Maxim Integrated Description: IC MPU SUPPLY MON 8-SOIC In stock: 67401 pcs RFQ
 MAX770CSA-T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8SOIC In stock: 5312 pcs RFQ	 MAX7705CSA+ Manufacturers: Maxim Integrated Description: IC MPU SUPPLY MON 8-SOIC In stock: 21898 pcs RFQ
 MAX77178EVKIT# Manufacturers: Maxim Integrated Description: EVALUATION KIT In stock: 6633 pcs RFQ	 MAX770CPA+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8DIP In stock: 35331 pcs RFQ
 MAX7705ESA+ Manufacturers: Maxim Integrated Description: IC MPU SUPPLY MON 8-SOIC In stock: 21677 pcs RFQ	 MAX7705ESA+T Manufacturers: Maxim Integrated Description: IC MPU SUPPLY MON 8-SOIC In stock: 63334 pcs RFQ
 MAX770CSA Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8SOIC In stock: 5439 pcs RFQ	 MAX770EPA+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST 8DIP In stock: 29069 pcs RFQ