



Maxim Integrated

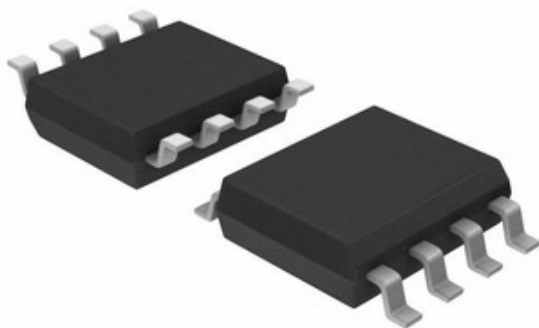


Image may be representation. See specifications for product details.

MAX856CSA

Part Number:	MAX856CSA
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST PROG 0.5A 8SOIC
Datasheets:	1.MAX856CSA.pdf 2.MAX856CSA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX856CSA

PART NUMBER	MAX856CSA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST PROG 0.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.MAX856CSA.pdf PDF 2.MAX856CSA.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V, 5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.8V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Programmable 3.3V, 5V 1 Output 500mA (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	500mA (Switch)
BASE PART NUMBER	MAX856

Related Tags

Maxim Integrated MAX856CSA	MAX856CSA Distributor	MAX856CSA Supplier
MAX856CSA Price	MAX856CSA Pictures	MAX856CSA Image
MAX856CSA PDF Datasheet	MAX856CSA Download Datasheet	MAX856CSA Datasheet
MAX856CSA Stock	Buy MAX856CSA	Buy Maxim Integrated MAX856CSA
Maxim Integrated MAX856CSA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX856CSA		

Related Products

 MAX8569BETT+T Manufacturers: Maxim Integrated Description: IC REG BST 3.3V 1.5A SYNC 6TDFN In stock: 321 pcs RFQ	 MAX8569BETT30+T Manufacturers: Maxim Integrated Description: IC REG BOOST 3V 1.5A SYNC 6TDFN In stock: Out stock RFQ
 MAX856ESA+T Manufacturers: Maxim Integrated Description: IC REG BOOST PROG 0.5A 8SOIC In stock: Out stock RFQ	 MAX856CUA+T Manufacturers: Maxim Integrated Description: IC REG BOOST PROG 0.5A 8UMAX In stock: Out stock RFQ
 MAX856ESA+ Manufacturers: Maxim Integrated Description: IC REG BOOST PROG 0.5A 8SOIC In stock: 118 pcs RFQ	 MAX856CUA+ Manufacturers: Maxim Integrated Description: IC REG BOOST PROG 0.5A 8UMAX In stock: 4 pcs RFQ
 MAX856CSA+ Manufacturers: Maxim Integrated Description: IC REG BOOST PROG 0.5A 8SOIC In stock: Out stock RFQ	 MAX8569AEUT+T Manufacturers: Maxim Integrated Description: IC REG BST ADJ 1.5A SYNC SOT23-6 In stock: Out stock RFQ
 MAX856CSA+T Manufacturers: Maxim Integrated Description: IC REG BOOST PROG 0.5A 8SOIC In stock: Out stock RFQ	 MAX8569BEUT+T Manufacturers: Maxim Integrated Description: IC REG BST 3.3V 1.5A SYNC SOT23 In stock: Out stock RFQ
 MAX8569EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX8569 In stock: Out stock RFQ	 MAX8569BETT30+ Manufacturers: Maxim Integrated Description: IC POWER MANAGEMENT In stock: Out stock RFQ