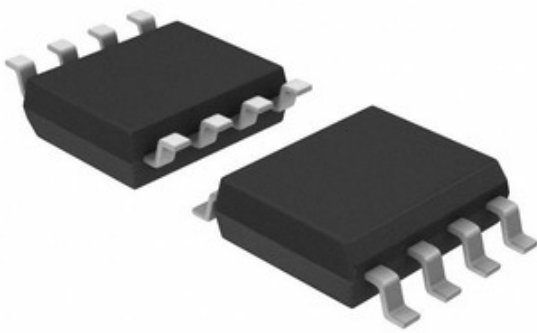




Maxim Integrated



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	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

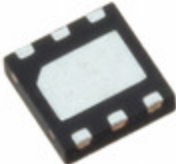
Specifications of MAX856CSA+

PART NUMBER	MAX856CSA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST PROG 0.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX856CSA+ .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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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

 MAX856CUA+T Manufacturers: Maxim Integrated Description: IC REG BOOST PROG 0.5A 8UMAX 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
 MAX8569BETT30+T Manufacturers: Maxim Integrated Description: IC REG BOOST 3V 1.5A SYNC 6TDFN In stock: Out stock RFQ	 MAX8570ELT+T Manufacturers: Maxim Integrated Description: IC CONV LCD STEP-UP 6-UDFN In stock: Out stock RFQ
 MAX856CUA+ Manufacturers: Maxim Integrated Description: IC REG BOOST PROG 0.5A 8UMAX In stock: 4 pcs RFQ	 MAX8569BETT+T Manufacturers: Maxim Integrated Description: IC REG BST 3.3V 1.5A SYNC 6TDFN In stock: 321 pcs RFQ
 MAX856ESA+T Manufacturers: Maxim Integrated Description: IC REG BOOST PROG 0.5A 8SOIC In stock: Out stock RFQ	 MAX856CSA Manufacturers: Maxim Integrated Description: IC REG BOOST PROG 0.5A 8SOIC In stock: Out stock RFQ
 MAX8569EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX8569 In stock: Out stock RFQ	 MAX856CSA+T Manufacturers: Maxim Integrated Description: IC REG BOOST PROG 0.5A 8SOIC In stock: Out stock RFQ
 MAX8569BETT30+ Manufacturers: Maxim Integrated Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 MAX856ESA+ Manufacturers: Maxim Integrated Description: IC REG BOOST PROG 0.5A 8SOIC In stock: 118 pcs RFQ