

MAX856CSA



Part Number: [MAX856CSA](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BOOST PROG 0.5A 8SOIC

Data sheet:  [MAX856-859](#)
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

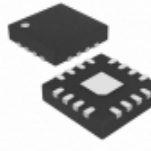
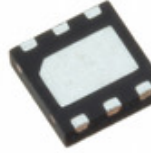
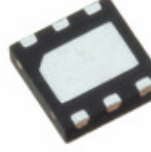
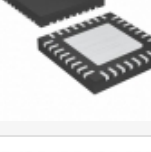
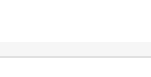
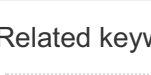
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
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PRODUCT PARAMETER			
Part Number	MAX856CSA	Manufacturer	Maxim Integrated
Description	IC REG BOOST PROG 0.5A 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4163 pcs	Data sheet	MAX856-859 Part Numbering System
Category	Integrated Circuits (ICs)	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		
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RELATED PRODUCTS			
	Part#: MAX8568AETE+T Description: IC BATT MANAGE LITH 16-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8569AEUT+T Description: IC REG BST ADJ 1.5A SYNC SOT23-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8569AETT+T Description: IC REG BOOST ADJ 1.5A SYNC 6TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX856ESA+ Description: IC REG BOOST PROG 0.5A 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8569BETT30+T Description: IC REG BOOST 3V 1.5A SYNC 6TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8566ETJ+T Description: IC REG BUCK ADJ 10A SYNC 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8570ELT+T Description: IC CONV LCD STEP-UP 6-UDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX856CSA+T Description: IC REG BOOST PROG 0.5A 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8569EVKIT+ Description: EVALUATION KIT FOR MAX8569	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8570EUT+T Description: IC CONV LCD BOOST SOT23-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8568AETE+ Description: IC BATT MANAGE LITH 16-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8572EUT+ Description: IC CONV LCD BOOS	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8569BETT30+ Description: IC POWER MANAGEMENT	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8569BEUT+T Description: IC REG BST 3.3V 1.5A SYNC SOT23	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX8569BETT+T Description: IC REG BST 3.3V 1.5A SYNC 6TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8571EUT+T Description: IC CONV LCD BOOST SOT23-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX856CUA+T Description: IC REG BOOST PROG 0.5A 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX856ESA+T Description: IC REG BOOST PROG 0.5A 8SOIC	Manufacturers: Maxim Integrated	RFQ

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