



MAX856CSA

Part Number:	MAX856CSA
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST PROG 0.5A 8SOIC
Datasheets:	PDF 1.MAX856CSA.pdf PDF 2.MAX856CSA.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	6247 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

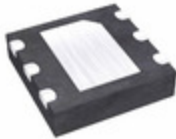
Specifications of MAX856CSA

PART NUMBER	MAX856CSA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST PROG 0.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6247 pcs
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
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Related Products

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 MAX8569EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX8569 In stock: 5368 pcs RFQ	 MAX8569BETT+T Manufacturers: Maxim Integrated Description: IC REG BST 3.3V 1.5A SYNC 6TDFN In stock: 22844 pcs RFQ
 MAX856ESA+ Manufacturers: Maxim Integrated Description: IC REG BOOST PROG 0.5A 8SOIC In stock: 27586 pcs RFQ	 MAX856CUA+ Manufacturers: Maxim Integrated Description: IC REG BOOST PROG 0.5A 8UMAX In stock: 30368 pcs RFQ
 MAX8569AEUT+T Manufacturers: Maxim Integrated Description: IC REG BST ADJ 1.5A SYNC SOT23-6 In stock: 64651 pcs RFQ	 MAX8569BETT30+T Manufacturers: Maxim Integrated Description: IC REG BOOST 3V 1.5A SYNC 6TDFN In stock: 4137 pcs RFQ
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