



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
Stock Condition	32743 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

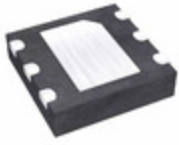
Specifications of MAX856CSA+

PART NUMBER	MAX856CSA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST PROG 0.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32743 pcs
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)
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
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 MAX8569EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX8569 In stock: 5368 pcs RFQ	 MAX856CUA+T Manufacturers: Maxim Integrated Description: IC REG BOOST PROG 0.5A 8UMAX In stock: 4954 pcs RFQ
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