



Maxim Integrated



Image may be representation. See specifications for product details.

MAX859CSA+

Part Number:	MAX859CSA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ 125MA 8SOIC
Datasheets:	PDF 1.MAX859CSA+.pdf PDF 2.MAX859CSA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	37391 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

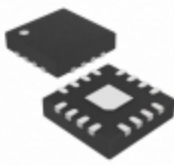
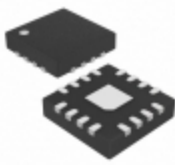
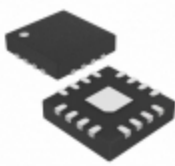
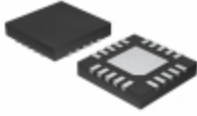
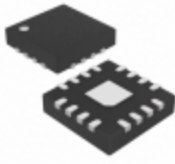
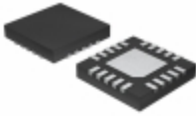
Specifications of MAX859CSA+

PART NUMBER	MAX859CSA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ 125MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37391 pcs
DATA SHEET	PDF 1.MAX859CSA+.pdf PDF 2.MAX859CSA+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V
VOLTAGE - OUTPUT (MAX)	6V
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	Adjustable
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 Adjustable 2.7V 1 Output 125mA (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	125mA (Switch)
BASE PART NUMBER	MAX859

Related Tags

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Related Products

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 MAX85K000B Manufacturers: Vishay Precision Group Description: RES 85K OHM 0.1% 0.3W RADIAL In stock: 7159 pcs RFQ	 MAX859ESA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 125MA 8SOIC In stock: 23387 pcs RFQ
 MAX86000EFD+ Manufacturers: Maxim Integrated Description: PULSE OXIMETER MOBILE In stock: 6111 pcs RFQ	 MAX8598ETE+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TQFN In stock: 29330 pcs RFQ
 MAX8597ETP+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20-TQFN In stock: 45657 pcs RFQ	 MAX85K100B Manufacturers: Vishay Precision Group Description: RES 85.1K OHM 0.1% 0.3W RADIAL In stock: 7122 pcs RFQ
 MAX859CSA+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 125MA 8SOIC In stock: 6742 pcs RFQ	 MAX8599ETE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 16TQFN In stock: 12674 pcs RFQ
 MAX859CUA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 125MA 8UMAX In stock: 36118 pcs RFQ	 MAX8597ETP+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 20-TQFN In stock: 11768 pcs RFQ