

MAX856ESA+T



Part Number: [MAX856ESA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BOOST PROG 0.5A 8SOIC

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

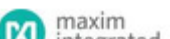
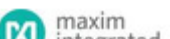
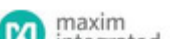
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX856ESA+T	Manufacturer	Maxim Integrated
Description	IC REG BOOST PROG 0.5A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31654 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	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Programmable
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°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

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