



Maxim Integrated



Image may be representation. See specifications for product details.

MAX856ESA+T

Part Number:	MAX856ESA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST PROG 0.5A 8SOIC
Datasheets:	 1.MAX856ESA+T.pdf
	 2.MAX856ESA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31487 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX856ESA+T

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	31487 pcs
DATA SHEET	 1.MAX856ESA+T.pdf  2.MAX856ESA+T.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	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)
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 MAX856ESA+T	MAX856ESA+T Distributor	MAX856ESA+T Supplier
MAX856ESA+T Price	MAX856ESA+T Pictures	MAX856ESA+T Image
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Related Products

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