



Maxim Integrated



Image may be representation. See specifications for product details.

MAX857ESA+T

Part Number:	MAX857ESA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ 0.5A 8SOIC
Datasheets:	PDF 1.MAX857ESA+T.pdf PDF 2.MAX857ESA+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	29353 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX857ESA+T

PART NUMBER	MAX857ESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ 0.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29353 pcs
DATA SHEET	PDF 1.MAX857ESA+T.pdf PDF 2.MAX857ESA+T.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
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 Adjustable 2.7V 1 Output 500mA (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	500mA (Switch)
BASE PART NUMBER	MAX857

Related Tags

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