



MAX857CSA+

Part Number:	MAX857CSA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ 0.5A 8SOIC
Datasheets:	1.MAX857CSA+.pdf 2.MAX857CSA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX857CSA+

PART NUMBER	MAX857CSA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ 0.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX857CSA+.pdf 2.MAX857CSA+.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)
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 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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