



MAX1797EUA

Part Number:	MAX1797EUA
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ/PROG 0.8A 8UMAX
Datasheets:	1.MAX1797EUA.pdf 2.MAX1797EUA.pdf
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1797EUA

PART NUMBER	MAX1797EUA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ/PROG 0.8A 8UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX1797EUA.pdf 2.MAX1797EUA.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2V (3.3V, 5V)
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	1V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	Q1171259B
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	Contains lead / RoHS non-compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable (Programmable) 2V (3.3V, 5V) 1 Output 800mA (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	800mA (Switch)
BASE PART NUMBER	MAX1797

Related Tags

Maxim Integrated MAX1797EUA	MAX1797EUA Distributor	MAX1797EUA Supplier
MAX1797EUA Price	MAX1797EUA Pictures	MAX1797EUA Image
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