



Maxim Integrated

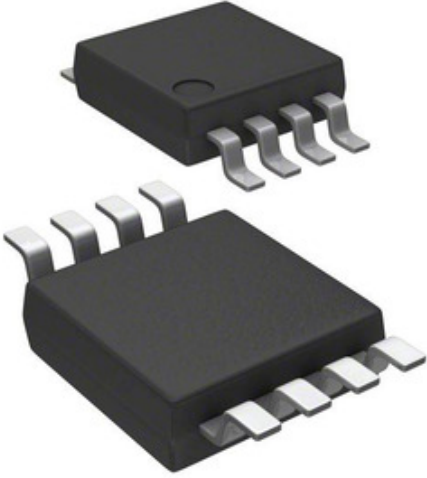


Image may be representation. See specifications for product details.

MAX1797EUA-T

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

REQUEST FOR QUOTATION

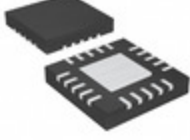
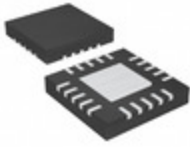
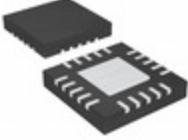
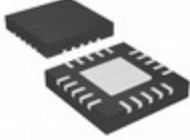
Specifications of MAX1797EUA-T

PART NUMBER	MAX1797EUA-T
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-T.pdf 2.MAX1797EUA-T.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	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable (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	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-T	MAX1797EUA-T Distributor	MAX1797EUA-T Supplier
MAX1797EUA-T Price	MAX1797EUA-T Pictures	MAX1797EUA-T Image
MAX1797EUA-T PDF Datasheet	MAX1797EUA-T Download Datasheet	MAX1797EUA-T Datasheet
MAX1797EUA-T Stock	Buy MAX1797EUA-T	Buy Maxim Integrated MAX1797EUA-T
Maxim Integrated MAX1797EUA-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1797EUA-T		

Related Products

 MAX1797EVKIT Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX1797 In stock: 1 pcs RFQ	 MAX1796EUA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/PROG 0.4A 8UMAX In stock: 129 pcs RFQ
 MAX1797EUA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/PROG 0.8A 8UMAX In stock: Out stock RFQ	 MAX1799EGP+ Manufacturers: Maxim Integrated Description: IC POWER SUPPLY CDMA 20-QFN In stock: Out stock RFQ
 MAX1798EUP+ Manufacturers: Maxim Integrated Description: IC PWR SUPPLY CDMA CELL/PCS TSSO In stock: Out stock RFQ	 MAX1798EGP+ Manufacturers: Maxim Integrated Description: IC POWER SUPPLY CDMA 20-QFN In stock: Out stock RFQ
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