

MAX1796EUA



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Part Number: [MAX1796EUA](#)

Manufacturer: [Maxim Integrated](#)

Description IC REG BOOST ADJ/PROG 0.4A 8UMAX

Data sheet:  [MAX1795-97](#)
 [Part Numbering System](#)

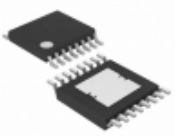
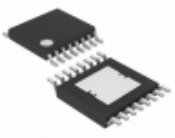
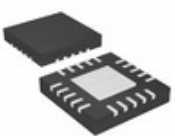
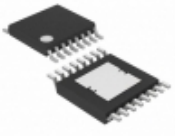
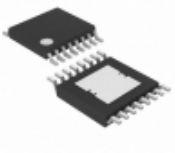
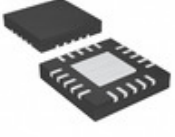
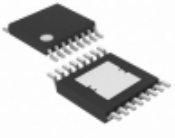
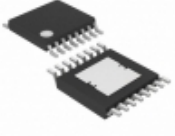
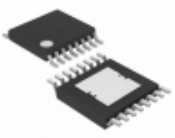
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1796EUA	Manufacturer	Maxim Integrated
Description	IC REG BOOST ADJ/PROG 0.4A 8UMAX	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4515 pcs	Data sheet	MAX1795-97 Part Numbering System
Category	Integrated Circuits (ICs)	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	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 400mA (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Current - Output	400mA (Switch)
Base Part Number	MAX1796		
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RELATED PRODUCTS			
	Part#: MAX1793EUE33+T Description: IC REG LINEAR POS ADJ 1A 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1795EUA Description: IC REG BOOST ADJ/PROG 0.2A 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1793EUE33/V+T Description: IC REG LINEAR POS ADJ 1A 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1798EGP+ Description: IC POWER SUPPLY CDMA 20-QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1793EUE50+ Description: IC REG LINEAR POS ADJ 1A 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1796EUA+ Description: IC REG BOOST ADJ/PROG 0.4A 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1797EUA+ Description: IC REG BOOST ADJ/PROG 0.8A 8UMAX	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1797EUA Description: IC REG BOOST ADJ/PROG 0.8A 8UMAX	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1793EUE33+ Description: IC REG LINEAR POS ADJ 1A 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1797EVKIT Description: EVAL BOARD FOR MAX1797	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1793EUE33/V+ Description: IC REG LINEAR POS ADJ 1A 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1797EUA+T Description: IC REG BOOST ADJ/PROG 0.8A 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1795EUA+ Description: IC REG BOOST ADJ/PROG 0.2A 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1793EUE25+T Description: IC REG LINEAR POS ADJ 1A 16TSSOP	Manufacturers: Maxim Integrated	RFQ

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