

MAX17500BEUB+





Part Number: [MAX17500BEUB+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG CTRLR BOOST/SEPIC 10UMAX

Data sheet:  [MAX17499, MAX17500](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

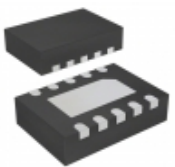
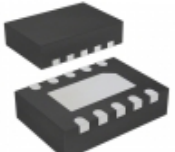
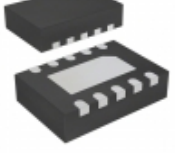
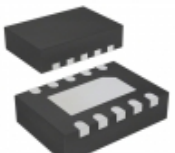
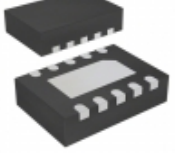
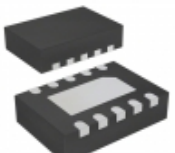
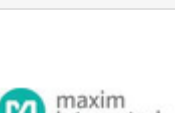
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX17500BEUB+	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BOOST/SEPIC 10UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5892 pcs	Data sheet	MAX17499, MAX17500 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	23.6 V ~ 30 V
Topology	Boost, SEPIC	Synchronous Rectifier	No
Supplier Device Package	10-uMAX	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive, Isolation Capable
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up, Step-Up/Step-Down	Frequency - Switching	50kHz ~ 2.5MHz
Duty Cycle (Max)	75%	Detailed Description	Boost, SEPIC Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 10-uMAX
Control Features	Enable	Clock Sync	No
Base Part Number	MAX17500		
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RELATED PRODUCTS			
	Part#: MAX17501EATB+T Description: IC REG BCK 3.3V 0.5A SYNC 10TDFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX17501BTEVKIT# Description: KIT EVAL FOR MAX17501B	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17500AAUB+ Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX17500AAUB+T Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17500AEVKIT+ Description: KIT EVALUATION FOR MAX17500	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX174CEWI Description: IC ADC 12-BIT W/REF 28-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17500BEUB+T Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated	RFQ

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