

MAX15001AEUB+





Part Number: [MAX15001AEUB+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG CTRLR BOOST/FLYBK 10UMAX

Data sheet:  [MAX15000,01](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

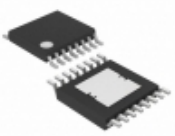
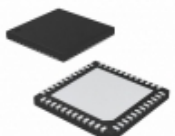
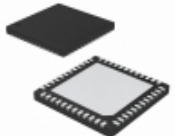
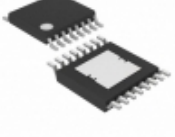
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MAX15001AEUB+ with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX15001AEUB+	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BOOST/FLYBK 10UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	62080 pcs	Data sheet	MAX15000,01 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	9.5 V ~ 24 V
Topology	Boost, Flyback	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 ~ 85°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	25kHz ~ 625kHz	Duty Cycle (Max)	50%
Detailed Description	Boost, Flyback 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	MAX15001
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 62080 pieces of Maxim Integrated MAX15001AEUB+ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MAX15004AAUE+T Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX14K500D Description: RES 14.5K OHM 0.5% 0.3W RADIAL	Manufacturers: Vishay Precision Group	RFQ
	Part#: MAX149BMAP/PR Description: IC ADC 10BIT SPI/SRL 20SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15003EVKIT+ Description: KIT EVAL FOR MAX15003	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15003ATM+T Description: IC REG CTRLR BUCK 48TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX14K000B Description: RES 14K OHM 0.1% 0.3W RADIAL	Manufacturers: Vishay Precision Group	RFQ
	Part#: MAX15002ATL+T Description: IC REG CTRLR BUCK 40TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15003ATM+ Description: IC REG CTRLR BUCK 48TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15000AEUB+ Description: IC REG CTRLR BOOST/FLYBK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15001BEUB+ Description: IC REG CTRLR BOOST/FLYBK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15000BEUB+T Description: IC REG CTRLR BOOST/FLYBK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15004AAUE+ Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15002ATL+ Description: IC REG CTRLR BUCK 40TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15000BEUB+ Description: IC REG CTRLR BOOST/FLYBK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX149X2EVKIT# Description: EVAL KIT FOR MAX149X2	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX149X1EVKIT# Description: EVAL KIT FOR MAX149	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15000AEUB+T Description: IC REG CTRLR BOOST/FLYBK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX149BEAP+T Description: IC ADC 10BIT SRL 133K 20SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15004AAUE/V+ Description: IC REG CTRLR MULT TOP 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15001AEUB+T Description: IC REG CTRLR BOOST/FLYBK 10UMAX	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX15001AEUB+

Maxim Integrated MAX15001AEUB+	MAX15001AEUB+ distributor	MAX15001AEUB+ supplier	MAX15001AEUB+ price
MAX15001AEUB+ download datasheet	MAX15001AEUB+ datasheet	MAX15001AEUB+ stock	buy MAX15001AEUB+
Maxim Integrated MAX15001AEUB+			