

MAX1954EUB+



Images are for reference only.
See Product Specifications for product details.
Buy MAX1954EUB+ with confidence from Component-World.HK, 1 Year Warranty

maxim
integrated™

Part Number: [MAX1954EUB+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG CTRLR BUCK 10UMAX

Data sheet:  [MAX1953/54/57](#)
 [Part Numbering System](#)

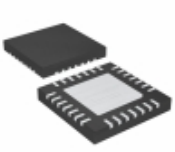
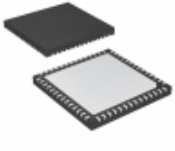
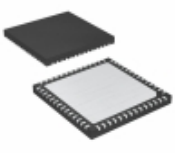
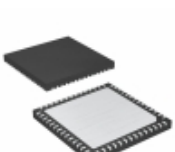
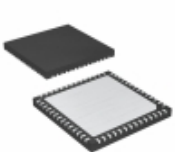
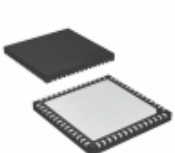
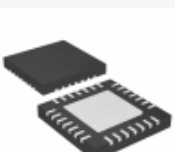
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1954EUB+	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BUCK 10UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	41998 pcs	Data sheet	MAX1953/54/57 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Topology	Buck	Synchronous Rectifier	Yes
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
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-Down
Frequency - Switching	300kHz	Duty Cycle (Max)	89%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-uMAX	Control Features	Current Limit
Clock Sync	No	Base Part Number	MAX1954
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 41998 pieces of Maxim Integrated MAX1954EUB+ 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#: MAX1954BEUB+ Description: IC REG CTRLR BUCK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1954AEUB+T Description: IC REG CTRLR BUCK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1956ETI+T Description: IC REG CTRLR BUCK 28TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX19586ETN+D Description: IC ADC 16BIT 80MSPS 56-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1957EUB+T Description: IC REG CTRLR BUCK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1953EVKIT Description: EVAL KIT FOR MAX1953	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1954BEUB+T Description: IC REG CTRLR BUCK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX19588ETN+ Description: IC ADC 16BIT 100MSPS 56-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1954CEUB+T Description: IC REG CTRLR BUCK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1954CEUB+ Description: IC REG CTRLR BUCK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX19588ETN+D Description: IC ADC 16BIT 100MSPS 56-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1954AEUB+ Description: IC REG CTRLR BUCK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1957EUB+ Description: IC REG CTRLR BUCK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX19588ETN+TD Description: IC ADC 16BIT 100MSPS 56-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1954EUB+T Description: IC REG CTRLR BUCK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX19586ETN+TD Description: IC ADC 16BIT 80MSPS 56-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX19542EGK+D Description: IC ADC 12BIT 170MSPS 68-QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX19542EGK+TD Description: IC ADC 12BIT 170MSPS 68-QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX19542EVKIT Description: EVAL KIT FOR MAX19542	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1956ETI+ Description: IC REG CTRLR BUCK 28TQFN	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX1954EUB+

Maxim Integrated MAX1954EUB+	MAX1954EUB+ distributor	MAX1954EUB+ supplier	MAX1954EUB+ price
MAX1954EUB+ download datasheet	MAX1954EUB+ datasheet	MAX1954EUB+ stock	buy MAX1954EUB+
Maxim Integrated MAX1954EUB+			