

MAX1953EUB+





Part Number: [MAX1953EUB+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG CTRLR BUCK 10UMAX

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

RoHs Status: Lead free / RoHS Compliant

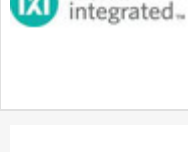
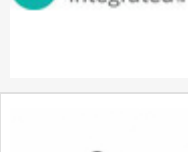
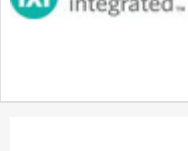
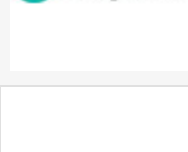
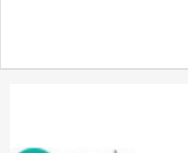
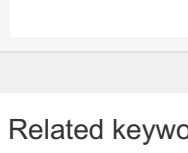
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MAX1953EUB+	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BUCK 10UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39560 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	1MHz	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	MAX1953
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	Part#: MAX19528EXE+ Description: IC ADC 12BIT 8CH 64MSPS 144CTBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX19542EVKIT Description: EVAL KIT FOR MAX19542	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1954CEUB+ Description: IC REG CTRLR BUCK 10UMAX	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX19542EGK+D Description: IC ADC 12BIT 170MSPS 68-QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX19526EXE+T Description: IC ADC 12BIT 8CH 40MSPS 144CTBGA	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX19526EXE+ Description: IC ADC 12BIT 8CH 40MSPS 144CTBGA	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1952ESA+ Description: IC REG BUCK 1.8V 2A SYNC 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1953EVKIT Description: EVAL KIT FOR MAX1953	Manufacturers: Maxim Integrated	RFQ

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