

MAX1744AUB/V+





Part Number: [MAX1744AUB/V+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG CTRLR BUCK 10UMAX

Data sheet:  [MAX1744,45](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

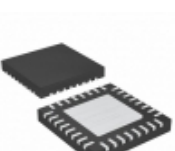
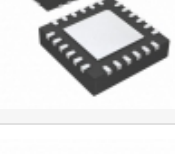
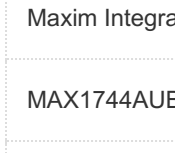
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1744AUB/V+	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BUCK 10UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20659 pcs	Data sheet	MAX1744,45 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 36 V
Topology	Buck	Synchronous Rectifier	No
Supplier Device Package	10-uMAX	Series	Automotive, AEC-Q100
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 ~ 125°C (TJ)	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	Up to 330kHz	Duty Cycle (Max)	100%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-uMAX	Control Features	Enable
Clock Sync	No	Base Part Number	MAX1744

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RELATED PRODUCTS			
	Part#: MAX1742EEE+T Description: IC REG BUCK ADJ/PROG 1A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1745EUB+ Description: IC REG CTRLR BUCK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1742EEE+ Description: IC REG BUCK ADJ/PROG 1A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1742EEE Description: IC REG BUCK ADJ/PROG 1A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1745EUB+T Description: IC REG CTRLR BUCK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17428GTJ+TG40 Description: IC PS CTRL PWM VID 32-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1744AUB+ Description: IC REG CTRLR BUCK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1744AUB+T Description: IC REG CTRLR BUCK 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17435ETG+ Description: IC SMBUS BATT CHARGER 24TQFN	Manufacturers: Maxim Integrated	RFQ
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