

MAX1830EEE+



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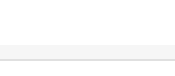
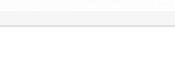
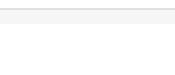


Part Number: [MAX1830EEE+](#)
Manufacturer: [Maxim Integrated](#)
Description: IC REG BUCK ADJ/PROG 3A 16QSOP
Data sheet:  [MAX1830,31](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	MAX1830EEE+	Manufacturer	Maxim Integrated
Description	IC REG BUCK ADJ/PROG 3A 16QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10493 pcs	Data sheet	MAX1830,31 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.1V (1.5V, 1.8V, 2.5V)
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	3V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-QSOP
Series	-	Packaging	Tube
Package / Case	16-SSOP (0.154", 3.90mm Width)	Output Type	Adjustable (Programmable)
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	11 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	1MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable (Programmable) 1.1V (1.5V, 1.8V, 2.5V) 1 Output 3A 16-SSOP (0.154", 3.90mm Width)
Current - Output	3A	Base Part Number	MAX1830
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	Part#: MAX182BCPI Description: IC ADC 4CH 12BIT T/H&REF 28-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX182BEWI Description: IC ADC 4CH 12BIT CALIBRTD 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1831EEE+ Description: IC REG BUCK ADJ/PROG 3A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX182BEPi+ Description: IC ADC 12BIT W/ T/H 28-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX182AEPi+ Description: IC ADC 12BIT W/ T/H 28-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX182BCWi+ Description: IC ADC 12BIT W/ T/H 28-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1831EEE+T Description: IC REG BUCK ADJ/PROG 3A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1833EUT#TG16 Description: IC REG BST 3.3V 0.15A SYNC SOT23	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1833EVKIT Description: EVAL KIT MAX1832, MAX1833,34,35	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX182AEWi+ Description: IC ADC 12BIT W/ T/H 28SO	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX182BCWi Description: IC ADC 4CH 12BIT CALIBRTD 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1832EUT#TG16 Description: IC REG BST ADJ 1A SYNC SOT23	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1832EUT#G16 Description: IC REG LIN POS 500MA SOT23	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX182BCPi+ Description: IC ADC 12BIT W/ T/H 28-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX182BEWi+ Description: IC ADC 12BIT W/ T/H 28-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX182BEWi+T Description: IC ADC 12BIT W/ T/H 28-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1831EEE Description: IC REG BUCK ADJ/PROG 3A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1833ETT30+T Description: IC REG BOOST 3V 0.15A SYNC 6TDFN	Manufacturers: Maxim Integrated	RFQ

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