

MAX1684EEE+



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Part Number: [MAX1684EEE+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BUCK ADJ/3.3V 1A 16QSOP

Data sheet:  [Part Numbering System](#)
 [MAX1684-85](#)

RoHs Status: Lead free / RoHS Compliant

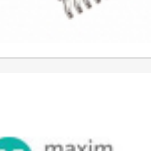
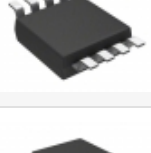
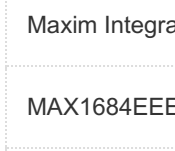
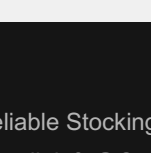
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PRODUCT PARAMETER			
Part Number	MAX1684EEE+	Manufacturer	Maxim Integrated
Description	IC REG BUCK ADJ/3.3V 1A 16QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22743 pcs	Data sheet	Part Numbering System MAX1684-85
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.25V (3.3V)
Voltage - Output (Max)	14V	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	14V	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 (Fixed)
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	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	300kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable (Fixed) 1.25V (3.3V) 1 Output 1A 16-SSOP (0.154", 3.90mm Width)
Current - Output	1A	Base Part Number	MAX1684

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