

MAX16975AEE/V+





Part Number: [MAX16975AEE/V+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BUCK ADJ/5V 1.2A 16QSOP

Data sheet:  [Part Numbering System](#)
 [MAX16975](#)

RoHs Status: Lead free / RoHS Compliant

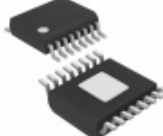
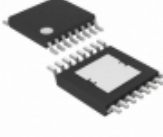
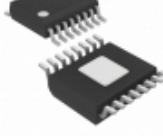
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PRODUCT PARAMETER			
Part Number	MAX16975AEE/V+	Manufacturer	Maxim Integrated
Description	IC REG BUCK ADJ/5V 1.2A 16QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5871 pcs	Data sheet	Part Numbering System MAX16975
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1V (5V)
Voltage - Output (Max)	10V	Voltage - Input (Min)	3.5V
Voltage - Input (Max)	28V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	16-QSOP
Series	Automotive, AEC-Q100	Packaging	Tube
Package / Case	16-SSOP (0.154", 3.90mm Width)	Output Type	Adjustable (Fixed)
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	220kHz ~ 1MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable (Fixed) 1V (5V) 1 Output 1.2A 16-SSOP (0.154", 3.90mm Width)	Current - Output	1.2A
Base Part Number	MAX16975		
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	Part#: MAX16975AEE/V+T Description: IC REG BUCK ADJ/5V 1.2A 16QSOP	Manufacturers: Maxim Integrated	RFQ

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