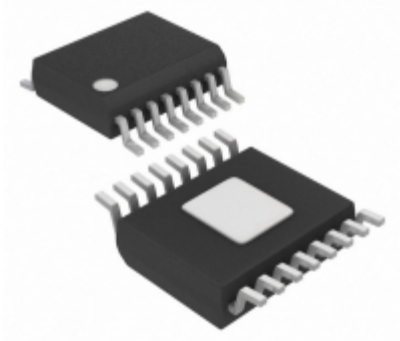


MAX16975AAEE/V+T





Part Number: [MAX16975AAEE/V+T](#)

Manufacturer: [Maxim Integrated](#)

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

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

RoHs Status: Lead free / RoHS Compliant

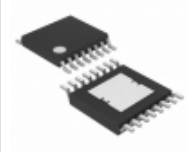
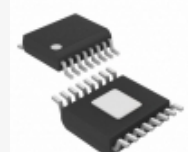
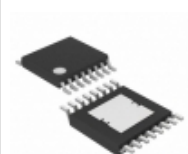
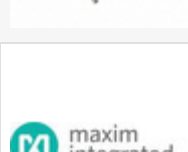
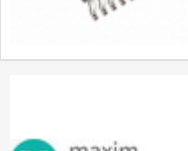
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX16975AAEE/V+T	Manufacturer	Maxim Integrated
Description	IC REG BUCK ADJ/5V 1.2A 16QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4891 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-EP
Series	Automotive, AEC-Q100	Packaging	Tape & Reel (TR)
Package / Case	16-LSSOP (0.154", 3.90mm Width) Exposed Pad	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-LSSOP (0.154", 3.90mm Width) Exposed Pad	Current - Output	1.2A
Base Part Number	MAX16975		
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	Part#: MAX16974AUE/V+T Description: IC REG BUCK ADJ/5V 2A 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16975AAEE/V+ Description: IC REG BUCK ADJ/5V 1.2A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16976AEE/V+T Description: IC REG BUCK ADJ/5V 0.6A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16975BAEE/V+T Description: IC REG BUCK ADJ/5V 1.2A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16975AEE/V+T Description: IC REG BUCK ADJ/5V 1.2A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16970AGEEB/V+T Description: AUTOMOTIVE USB PROTECTOR WITH CD	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16974AUE/V+ Description: IC REG BUCK ADJ/5V 2A 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16975AEE/V+ Description: IC REG BUCK ADJ/5V 1.2A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16975BAEE/V+CG Description: IC REG BUCK ADJ/5V 1.2A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16974EVKIT+ Description: KIT EVALUATION FOR MAX16974	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16975BAEE+TCFY Description: IC REG BUCK ADJ/5V 1.2A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16969EVKIT+ Description: KIT EVALUATION FOR MAX16969	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16975BAEE/V+TCG Description: IC REG BUCK ADJ/5V 1.2A 16QSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX16971AGEEB/V+T Description: AUTOMOTIVE USB PROTECTOR WITH CD	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX16976AEE/V+ Description: IC REG BUCK ADJ/5V 0.6A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16970AGEEB/V+ Description: AUTOMOTIVE USB PROTECTOR WITH CD	Manufacturers: Maxim Integrated	RFQ

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