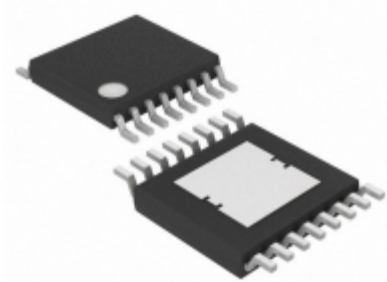


MAX16974AUE/V+





Part Number:

MAX16974AUE/V+

Manufacturer:

Maxim Integrated

Description:

IC REG BUCK ADJ/5V 2A 16TSSOP

Data sheet:

 [MAX16974](#)

 [Part Numbering System](#)

 [EE-Sim Design, Simulation Environment Guide](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

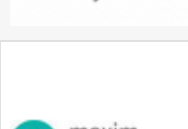
Shipment Way:

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	MAX16974AUE/V+	Manufacturer	Maxim Integrated
Description	IC REG BUCK ADJ/5V 2A 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20893 pcs	Data sheet	MAX16974 Part Numbering System EE-Sim Design, Simulation Environment Guide
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-TSSOP-EP
Series	Automotive, AEC-Q100	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm 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)	Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	220kHz ~ 2.2MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable (Fixed) 1V (5V) 1 Output 2A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Current - Output	2A	Base Part Number	MAX16974
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RELATED PRODUCTS			
	Part#: MAX16969DGEE/V+T Description: IC USB2.0 PROTECT 500MA-3A QSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX16975AEE/V+ 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#: MAX16969BGEE/V+T Description: IC USB2.0 PROTECT 500MA-3A QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16969EVKIT+ Description: KIT EVALUATION FOR MAX16969	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX16970AGEEB/V+ Description: AUTOMOTIVE USB PROTECTOR WITH CD	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16970AGEEB/V+T Description: AUTOMOTIVE USB PROTECTOR WITH CD	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16971AGEEB/V+T Description: AUTOMOTIVE USB PROTECTOR WITH CD	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16975AAEE/V+T Description: IC REG BUCK ADJ/5V 1.2A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16975BAEE/V+ Description: IC REG BUCK ADJ/5V 1.2A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16969DGEE/V+ Description: IC USB2.0 PROTECT 500MA-3A QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16975BAEE+TCFY Description: IC REG BUCK ADJ/5V 1.2A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16963SAUEA/V+ Description: DUAL 2.2MHZ, LOW-VOLTAGE STEP-DO	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16974EVKIT+ Description: KIT EVALUATION FOR MAX16974	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16975BAEE/V+CG Description: IC REG BUCK ADJ/5V 1.2A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16975AAEE/V+ Description: IC REG BUCK ADJ/5V 1.2A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16974AUE/V+T Description: IC REG BUCK ADJ/5V 2A 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16969BGEE/V+ Description: IC USB2.0 PROTECT 500MA-3A QSOP	Manufacturers: Maxim Integrated	RFQ

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