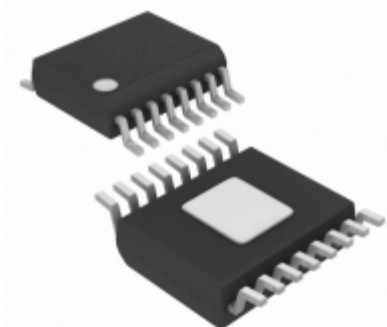


MAX16975AAEE/V+





Part Number:

MAX16975AAEE/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

Ship From:

Hong Kong

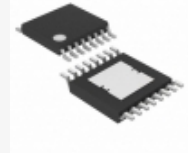
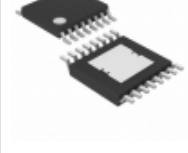
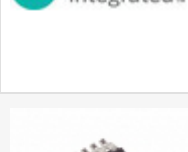
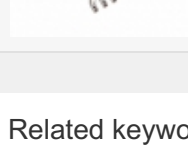
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MAX16975AAEE/V+ with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX16975AAEE/V+	Manufacturer	Maxim Integrated
Description	IC REG BUCK ADJ/5V 1.2A 16QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5664 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	Tube
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5664 pieces of Maxim Integrated MAX16975AAEE/V+ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MAX16969EVKIT+ Description: KIT EVALUATION FOR MAX16969	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16970AGEEB/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#: MAX16976AEE/V+ Description: IC REG BUCK ADJ/5V 0.6A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16971AGEEB/V+ Description: AUTOMOTIVE USB PROTECTOR WITH CD	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16974AUE/V+T Description: IC REG BUCK ADJ/5V 2A 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16974AUE/V+ Description: IC REG BUCK ADJ/5V 2A 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16970AGEEB/V+ Description: AUTOMOTIVE USB PROTECTOR WITH CD	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16975BAEE+TCFY Description: IC REG BUCK ADJ/5V 1.2A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16975BAEE/V+TCG Description: IC REG BUCK ADJ/5V 1.2A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16975AEE/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#: MAX16971AGEEB/V+T Description: AUTOMOTIVE USB PROTECTOR WITH CD	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16975BAEE+CFY Description: IC REG BUCK ADJ/5V 1.2A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16969DGEE/V+T Description: IC USB2.0 PROTECT 500MA-3A QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16975BAEE/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#: MAX16975AEE/V+T 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/V+CG Description: IC REG BUCK ADJ/5V 1.2A 16QSOP	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX16975AAEE/V+

Maxim Integrated MAX16975AAEE/V+	MAX16975AAEE/V+ distributor	MAX16975AAEE/V+ supplier	MAX16975AAEE/V+ price
MAX16975AAEE/V+ download datasheet	MAX16975AAEE/V+ datasheet	MAX16975AAEE/V+ stock	buy MAX16975AAEE/V+
Maxim Integrated MAX16975AAEE/V+			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com