

MAX16909SAUE/V+



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See Product Specifications for product details.
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maxim
integrated™

Part Number: [MAX16909SAUE/V+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BUCK ADJ/5V 3A 16TSSOP

Data sheet:  [MAX16909](#)
 [Part Numbering System](#)
 [EE-Sim Design, Simulation Environment Guide](#)

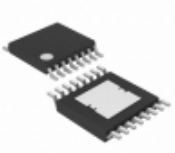
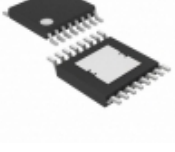
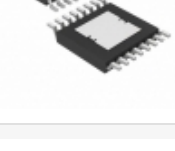
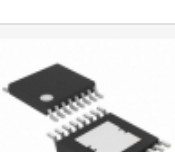
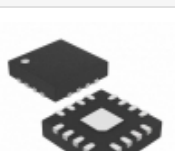
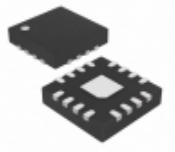
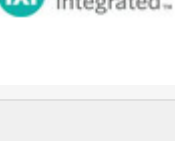
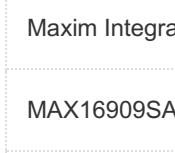
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX16909SAUE/V+	Manufacturer	Maxim Integrated
Description	IC REG BUCK ADJ/5V 3A 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5889 pcs	Data sheet	MAX16909 Part Numbering System EE-Sim Design, Simulation Environment
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	Guide 1V (5V)
Voltage - Output (Max)	10V	Voltage - Input (Min)	3.5V
Voltage - Input (Max)	36V	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)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	400kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable (Fixed) 1V (5V) 1 Output 3A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad	Current - Output	3A
Base Part Number	MAX16909		
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RELATED PRODUCTS			
	Part#: MAX16909RAUE+TCFZ Description: IC REG BUCK ADJ/5V 3A 28-TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX16909RAUE/V+T Description: IC REG BUCK ADJ/5V 3A 16TSSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX16909RAUE+CFZ Description: IC REG BUCK ADJ/5V 3A 28-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16910CASA8/V+T Description: IC REG LIN POS ADJ 200MA 8SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX16909RAUE+T Description: IC REG BUCK ADJ/5V 3A 16TSSOP	Manufacturers: Maxim Integrated	RFQ
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