

MAX16909RATE/V+



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Part Number: [MAX16909RATE/V+](#)

Manufacturer: [Maxim Integrated](#)

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

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

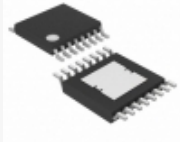
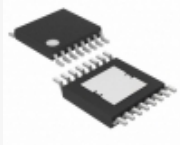
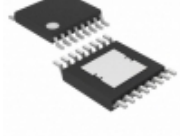
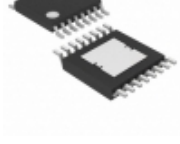
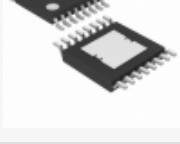
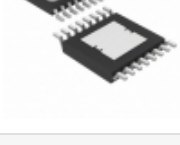
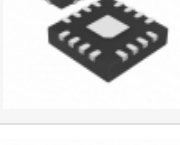
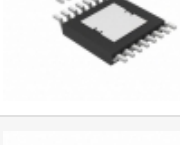
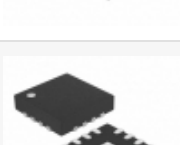
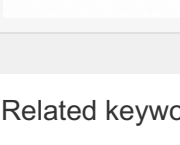
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX16909RATE/V+	Manufacturer	Maxim Integrated
Description	IC REG BUCK ADJ/5V 3A 16TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28624 pcs	Data sheet	MAX16909 Part Numbering System EE-Sim Design, Simulation Environment Guide
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-TQFN (5x5)
Series	Automotive, AEC-Q100	Packaging	Tube
Package / Case	16-WQFN 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-WQFN Exposed Pad	Current - Output	3A
Base Part Number	MAX16909		
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	Part#: MAX16910CASA8+ Description: IC REG LIN POS ADJ 200MA 8SOIC	Manufacturers: Maxim Integrated	RFQ
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