

MAX16977RATE+T



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Part Number: [MAX16977RATE+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BUCK ADJ/5V 2A 16TQFN

Data sheet:  [MAX16977](#)
 [Part Numbering System](#)
 [EE-Sim Design, Simulation Environment Guide](#)

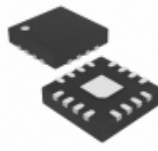
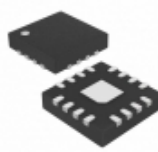
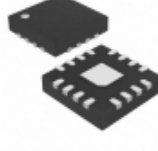
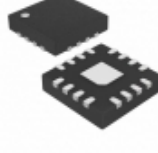
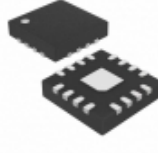
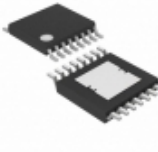
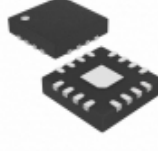
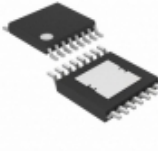
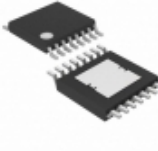
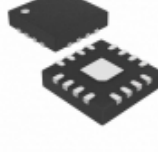
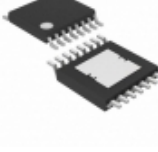
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX16977RATE+T	Manufacturer	Maxim Integrated
Description	IC REG BUCK ADJ/5V 2A 16TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25564 pcs	Data sheet	MAX16977 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)	36V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	16-TQFN (5x5)
Series	-	Packaging	Tape & Reel (TR)
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)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	2.2MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable (Fixed) 1V (5V) 1 Output 2A 16-WQFN Exposed Pad
Current - Output	2A	Base Part Number	MAX16977
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