

MAX1677EEE+



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Part Number: [MAX1677EEE+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BOOST ADJ/3.3V DL 16QSOP

Data sheet:  [MAX1677](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MAX1677EEE+	Manufacturer	Maxim Integrated
Description	IC REG BOOST ADJ/3.3V DL 16QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23516 pcs	Data sheet	MAX1677 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.25V, 2.5V (3.3V)
Voltage - Output (Max)	5.5V, 28V	Voltage - Input (Min)	0.7V
Voltage - Input (Max)	5.5V	Topology	Boost
Synchronous Rectifier	Yes	Supplier Device Package	16-QSOP
Series	-	Packaging	Tube
Package / Case	16-SSOP (0.154", 3.90mm Width)	Output Type	Adjustable (Fixed)
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	2	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-Up
Frequency - Switching	300kHz	Detailed Description	Boost Switching Regulator IC Positive Adjustable (Fixed) 1.25V, 2.5V (3.3V) 2 Output 350mA (Switch) 16-SSOP (0.154", 3.90mm Width)
Current - Output	350mA (Switch)	Base Part Number	MAX1677

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	Part#: MAX167CC/D Description: IC ADC 12BIT CMOS TRACK/HOLD	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1676EUB+T Description: IC REG BST ADJ/PROG SYNC 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1677EEE+T Description: IC REG BOOST ADJ/3.3V DL 16QSOP	Manufacturers: Maxim Integrated	RFQ
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