

MAX1678EUA+



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Part Number: [MAX1678EUA+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BST ADJ/3.3V 0.55A 8UMAX

Data sheet:  [Part Numbering System](#)
 [MAX1678](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1678EUA+	Manufacturer	Maxim Integrated
Description	IC REG BST ADJ/3.3V 0.55A 8UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	42302 pcs	Data sheet	Part Numbering System MAX1678
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2V (3.3V)
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	0.7V
Voltage - Input (Max)	5.5V	Topology	Boost
Synchronous Rectifier	Yes	Supplier Device Package	8-uMAX
Series	-	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	Adjustable (Fixed)
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
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-Up
Frequency - Switching	150kHz	Detailed Description	Boost Switching Regulator IC Positive Adjustable (Fixed) 2V (3.3V) 1 Output 550mA (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Current - Output	550mA (Switch)	Base Part Number	MAX1678

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	Part#: MAX1679EUA Description: IC BATT CHRGR 1CELL LITH 8-UMAX	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1677EEE+T Description: IC REG BOOST ADJ/3.3V DL 16QSOP	Manufacturers: Maxim Integrated	RFQ
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