

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: Contains lead / RoHS non-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	Contains lead / RoHS non-compliant
Quantity Available	5704 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)	Lead Free Status / RoHS Status	Contains lead / RoHS non-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#: MAX167CCNG+ Description: IC ADC 12BIT 100KSPS 24-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1678EUA+ Description: IC REG BST ADJ/3.3V 0.55A 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1677EEE Description: IC REG BOOST ADJ/3.3V DL 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1678EUA+T Description: IC REG BST ADJ/3.3V 0.55A 8UMAX	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1676EUB+T Description: IC REG BST ADJ/PROG SYNC 10UMAX	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1676EUB+ Description: IC REG BST ADJ/PROG SYNC 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1677EEE+ Description: IC REG BOOST ADJ/3.3V DL 16QSOP	Manufacturers: Maxim Integrated	RFQ

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