

MAX641AEPA+



Part Number: [MAX641AEPA+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BOOST ADJ/5V 0.45A 8DIP

Data sheet:  [MAX641-643](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

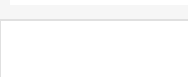
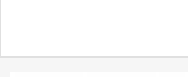
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Request For Quotation

PRODUCT PARAMETER				
Part Number	MAX641AEPA+	Manufacturer	Maxim Integrated	
Description	IC REG BOOST ADJ/5V 0.45A 8DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Quantity Available	21072 pcs	Data sheet	MAX641-643 Part Numbering System	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.31V (5V)	
Voltage - Output (Max)	18V (Switch)	Voltage - Input (Min)	2V	
Voltage - Input (Max)	16.5V	Topology	Boost	
Synchronous Rectifier	No	Supplier Device Package	8-PDIP	
Series	-	Packaging	Tube	
Package / Case	8-DIP (0.300", 7.62mm)	Output Type	Adjustable (Fixed)	
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)	
Number of Outputs	1	Mounting Type	Through Hole	
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Function	Step-Up	Frequency - Switching	45kHz	
Detailed Description	Boost Switching Regulator IC Positive Adjustable (Fixed) 1.31V (5V) 1 Output 450mA (Switch) 8-DIP (0.300", 7.62mm)		Current - Output	450mA (Switch)
Base Part Number	MAX641			

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	Part#: MAX6420UK16+T Description: IC MPU/RESET CIRC 1.575V SOT23-5	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX6419UK31+T Description: IC MPU/RESET CIRC 3.075V SOT23-5	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX641ACSA+T Description: IC REG BOOST ADJ/5V 0.45A 8SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX6420UK17+T Description: IC MPU/RESET CIRC 1.665V SOT23-5	Manufacturers: Maxim Integrated	RFQ
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