

MAX641ACPA+



Part Number: [MAX641ACPA+](#)

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

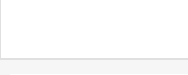
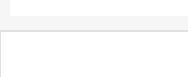
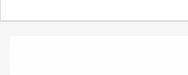
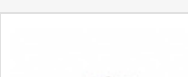
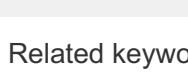
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	MAX641ACPA+	Manufacturer	Maxim Integrated
Description	IC REG BOOST ADJ/5V 0.45A 8DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28578 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	0°C ~ 70°C (TA)
Number of Outputs	1	Mounting Type	Through Hole
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	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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RELATED PRODUCTS			
	Part#: MAX641ACSA Description: IC REG BOOST ADJ/5V 0.45A 8SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX6419UK26+T Description: IC RESET MPU LOW PWR SOT23-5	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX6419UK31+T Description: IC MPU/RESET CIRC 3.075V SOT23-5	Manufacturers: Maxim Integrated	RFQ
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