

MAX631AESA+T



Part Number: [MAX631AESA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BST SWITCHD CAP INV 8SOIC

Data sheet:  [MAX631-633](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

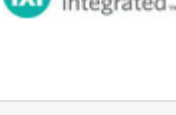
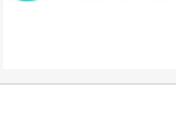
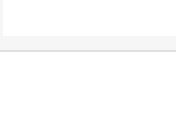
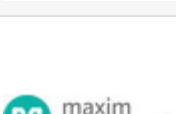
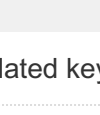
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX631AESA+T	Manufacturer	Maxim Integrated
Description	IC REG BST SWITCHD CAP INV 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21354 pcs	Data sheet	MAX631-633 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, Charge Pump
Synchronous Rectifier	No	Supplier Device Package	8-SOIC
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable (Fixed)
Output Configuration	Positive or Negative	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	45kHz	Detailed Description	Boost, Charge Pump Switching Regulator IC Positive or Negative Adjustable (Fixed) 1.31V (5V) 1 Output 450mA (Switch) 8-SOIC (0.154", 3.90mm Width)
Current - Output	450mA (Switch)	Base Part Number	MAX631

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RELATED PRODUCTS			
	Part#: MAX6319MHUK29C-T Description: IC MPU/RESET CIRC 2.93V SOT23-5	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX631AC/D Description: IC REGULATOR	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX631ACSA+ Description: IC REG BST SWITCHD CAP INV 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX6319MHUK46C+T Description: IC MPU/RESET CIRC 4.63V SOT23-5	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX6320PUK29CY+T Description: IC MPU/RESET CIRC 2.93V SOT23-5	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX631AMJA/883B Description: IC REG BOOST ADJ/5V 8CDIP COTS	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX6320PUK26CY-T Description: IC MPU/RESET CIRC 2.60V SOT23-5	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX6320PUK29CY-T Description: IC MPU/RESET CIRC 2.93V SOT23-5	Manufacturers: Maxim Integrated	RFQ

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