

MAX1771CSA+



Part Number: [MAX1771CSA+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG CTRLR BST/BUCK-BST 8SOIC

Data sheet:  [MAX1771](#)
 [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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PRODUCT PARAMETER			
Part Number	MAX1771CSA+	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BST/BUCK-BST 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34793 pcs	Data sheet	MAX1771 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 16.5 V
Topology	Boost, Buck-Boost	Synchronous Rectifier	No
Supplier Device Package	8-SOIC	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	0°C ~ 70°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	300kHz	Duty Cycle (Max)	92%
Detailed Description	Boost, Buck-Boost Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-SOIC	Control Features	Enable
Clock Sync	No	Base Part Number	MAX1771
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	Part#: MAX1771EVKIT-SO Description: EVAL BOARD FOR MAX1771	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1771EPA Description: IC REG CTRLR BST/BUCK-BST 8DIP	Manufacturers: Maxim Integrated	RFQ
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