














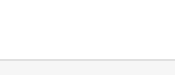

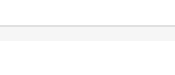


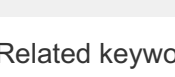


MAX1771EPA

	 <p>Part Number: MAX1771EPA</p> <p>Manufacturer: Maxim Integrated</p> <p>Description: IC REG CTRLR BST/BUCK-BST 8DIP</p> <p>Data sheet:  MAX1771  Part Numbering System</p>	<p>RoHS Status: Contains lead / RoHS non-compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy MAX1771EPA with confidence from Component-World.HK, 1 Year Warranty</p>		Request For Quotation

PRODUCT PARAMETER	
Part Number	MAX1771EPA
Description	IC REG CTRLR BST/BUCK-BST 8DIP
Quantity Available	5407 pcs
Category	Integrated Circuits (ICs)
Topology	Boost, Buck-Boost
Supplier Device Package	8-PDIP
Serial Interfaces	-
Package / Case	8-DIP (0.300", 7.62mm)
Output Phases	1
Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Function	Step-Up, Step-Up/Step-Down
Duty Cycle (Max)	92%
Control Features	Enable
Base Part Number	MAX1771
Manufacturer	Maxim Integrated
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Data sheet	MAX1771 Part Numbering System
Voltage - Supply (Vcc/Vdd)	3 V ~ 16.5 V
Synchronous Rectifier	No
Series	-
Packaging	Tube
Output Type	Transistor Driver
Output Configuration	Positive
Number of Outputs	1
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Frequency - Switching	300kHz
Detailed Description	Boost, Buck-Boost Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-PDIP
Clock Sync	No

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5407 pieces of Maxim Integrated MAX1771EPA in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS	
	<p>Part#: MAX1771ESA</p> <p>Description: IC REG CTRLR BST/BUCK-BST 8SOIC</p> <p>Manufacturers: Maxim Integrated</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: MAX17710GB+T</p> <p>Description: IC ENERGY HARVEST MNGR 12UTDFN</p> <p>Manufacturers: Maxim Integrated</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: MAX1772EEI+T</p> <p>Description: IC BAT CHRG BUILD BLCK 28QSOP</p> <p>Manufacturers: Maxim Integrated</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: MAX1771CPA</p> <p>Description: IC REG CTRLR BST/BUCK-BST 8DIP</p> <p>Manufacturers: Maxim Integrated</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: MAX1771CSA</p> <p>Description: IC REG CTRLR BST/BUCK-BST 8SOIC</p> <p>Manufacturers: Maxim Integrated</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: MAX1771EPA+</p> <p>Description: IC REG CTRLR BST/BUCK-BST 8DIP</p> <p>Manufacturers: Maxim Integrated</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: MAX1771CPA+T</p> <p>Description: IC REG CTRLR BST/BUCK-BST 8DIP</p> <p>Manufacturers: Maxim Integrated</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: MAX1771ESA+T</p> <p>Description: IC REG CTRLR BST/BUCK-BST 8SOIC</p> <p>Manufacturers: Maxim Integrated</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: MAX17710GB20EVKIT#</p> <p>Description: RD ENERGY HARVESTING</p> <p>Manufacturers: Maxim Integrated</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: MAX1771EVKIT-SO</p> <p>Description: EVAL BOARD FOR MAX1771</p> <p>Manufacturers: Maxim Integrated</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: MAX1774EEI+</p> <p>Description: IC REG BCK ADJ 1.5A/2A DL 28QSOP</p> <p>Manufacturers: Maxim Integrated</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: MAX1771CSA+</p> <p>Description: IC REG CTRLR BST/BUCK-BST 8SOIC</p> <p>Manufacturers: Maxim Integrated</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: MAX1771CPA+</p> <p>Description: IC REG CTRLR BST/BUCK-BST 8DIP</p> <p>Manufacturers: Maxim Integrated</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: MAX1771CSA+T</p> <p>Description: IC REG CTRLR BST/BUCK-BST 8SOIC</p> <p>Manufacturers: Maxim Integrated</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: MAX1774EEI+T</p> <p>Description: IC REG BCK ADJ 1.5A/2A DL 28QSOP</p> <p>Manufacturers: Maxim Integrated</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: MAX1771ESA+</p> <p>Description: IC REG CTRLR BST/BUCK-BST 8SOIC</p> <p>Manufacturers: Maxim Integrated</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: MAX1771CSA-T</p> <p>Description: IC REG CTRLR BST/BUCK-BST 8SOIC</p> <p>Manufacturers: Maxim Integrated</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: MAX1772EEI+</p> <p>Description: IC BATT CHARGER BUILD BLK 28QSOP</p> <p>Manufacturers: Maxim Integrated</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: MAX1774EEI</p> <p>Description: IC REG BCK ADJ 1.5A/2A DL 28QSOP</p> <p>Manufacturers: Maxim Integrated</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: MAX1771CSA-TG05</p> <p>Description: IC REG CTRLR BST/BUCK-BST 8SOIC</p> <p>Manufacturers: Maxim Integrated</p> <p style="text-align: right;">RFQ</p>

Related keywords for **MAX1771EPA**

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