

MAX1771CSA-TG05



Part Number: [MAX1771CSA-TG05](#)

Manufacturer: [Maxim Integrated](#)

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

Data sheet:  [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-TG05	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BST/BUCK-BST 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5772 pcs	Data sheet	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	Tape & Reel (TR)
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)	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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RELATED PRODUCTS			
	Part#: MAX1772EEI+ Description: IC BATT CHARGER BUILD BLK 28QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1771CSA+ Description: IC REG CTRLR BST/BUCK-BST 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1774EEI+ Description: IC REG BCK ADJ 1.5A/2A DL 28QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1771EPA Description: IC REG CTRLR BST/BUCK-BST 8DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1771CPA+T Description: IC REG CTRLR BST/BUCK-BST 8DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1771CSA+T Description: IC REG CTRLR BST/BUCK-BST 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1771CPA Description: IC REG CTRLR BST/BUCK-BST 8DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1771EVKIT-SO Description: EVAL BOARD FOR MAX1771	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1772EEI+T Description: IC BAT CHRG BUILD BLCK 28QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1771CPA+ Description: IC REG CTRLR BST/BUCK-BST 8DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1771ESA Description: IC REG CTRLR BST/BUCK-BST 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1771EPA+ Description: IC REG CTRLR BST/BUCK-BST 8DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1771ESA+T Description: IC REG CTRLR BST/BUCK-BST 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1771CSA-T Description: IC REG CTRLR BST/BUCK-BST 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17710GB20EVKIT# Description: RD ENERGY HARVESTING	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1774EEI Description: IC REG BCK ADJ 1.5A/2A DL 28QSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1771ESA+ Description: IC REG CTRLR BST/BUCK-BST 8SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX17710GB+T Description: IC ENERGY HARVEST MNGR 12UTDFN	Manufacturers: Maxim Integrated	RFQ

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