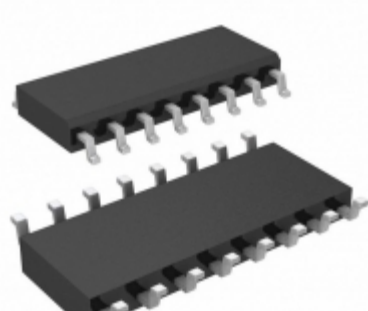


MAX1709ESE+T



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MAX1709ESE+T](#)
Manufacturer: [Maxim Integrated](#)
Description: IC REG BST ADJ/PROG 7.5A 16SOIC
Data sheet: [MAX1709](#)
[Part Numbering System](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	MAX1709ESE+T	Manufacturer	Maxim Integrated
Description	IC REG BST ADJ/PROG 7.5A 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18774 pcs	Data sheet	MAX1709 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.5V (3.3V, 5V)
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	0.7V
Voltage - Input (Max)	5V	Topology	Boost
Synchronous Rectifier	No	Supplier Device Package	16-SO
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable (Programmable)
Output Configuration	Positive	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	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up
Frequency - Switching	350kHz ~ 1MHz	Detailed Description	Boost Switching Regulator IC Positive Adjustable (Programmable) 2.5V (3.3V, 5V) 1 Output 7.5A (Switch) 16-SOIC (0.154", 3.90mm Width)
Current - Output	7.5A (Switch)	Base Part Number	MAX1709

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	Part#: MAX1709EUI+T Description: IC REG BST ADJ/PROG 7.5A 28TSSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX170CEWE Description: IC ADC 12BIT SERIAL W/REF 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17094EVKIT+ Description: EVAL KIT FOR MAX17094	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX170CCPA Description: IC ADC 12-BIT SERIAL W/REF 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1708EEE+ Description: IC REG BST ADJ/PROG 4.5A 16QSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX170CEPA Description: IC ADC 12-BIT SERIAL W/REF 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX170CCWE+ Description: IC ADC 12BIT SERIAL 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX170CEPA+ Description: IC ADC 12BIT SERIAL 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17094ETM+ Description: IC REG BOOST ADJ 2A 7OUT 48TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX17088ETX+ Description: IC REG BOOST INT-SWITCH 36-TQFN	Manufacturers: Maxim Integrated	RFQ

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