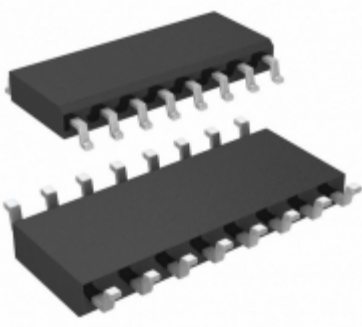


MAX1703ESE+



Images are for reference only.
See Product Specifications for product details.
Buy MAX1703ESE+ with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MAX1703ESE+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BOOST ADJ/5V 2.2A 16SOIC

Data sheet:  [MAX1703](#)
 [Part Numbering System](#)

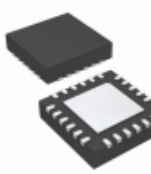
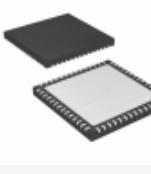
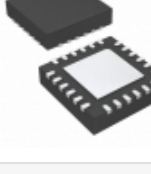
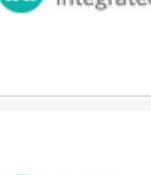
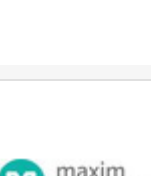
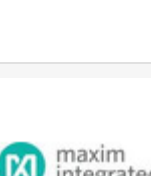
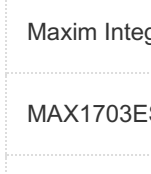
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1703ESE+	Manufacturer	Maxim Integrated
Description	IC REG BOOST ADJ/5V 2.2A 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20230 pcs	Data sheet	MAX1703 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.5V (5V)
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	0.7V
Voltage - Input (Max)	5.5V	Topology	Boost
Synchronous Rectifier	Yes	Supplier Device Package	16-SO
Series	-	Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable (Fixed)
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	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up
Frequency - Switching	300kHz	Detailed Description	Boost Switching Regulator IC Positive Adjustable (Fixed) 2.5V (5V) 1 Output 2.2A (Switch) 16-SOIC (0.154", 3.90mm Width)
Current - Output	2.2A (Switch)	Base Part Number	MAX1703
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	Part#: MAX17035ETG+ Description: IC SMBUS BATT CHRGR HF 24TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17040X+T10 Description: IC FUEL GAUGE LI-HON 1CELL 9UCSP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17041X+ Description: IC FUEL GAUGE LI-HON 2CELL 9UCSP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1703ESE Description: IC REG BOOST ADJ/5V 2.2A 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17036GTL+ Description: IC CTRLR VID QUICK-PWM 40-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17036GTL+T Description: IC CTRLR VID QUICK-PWM 40-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17040G+U Description: IC 2-WIRE FG W/MODEL GAUGE 8TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17043G+T Description: IC 2-WIRE FG MODEL GAUGE LO BATT	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17041G+T Description: IC 2-WIRE FG W/MODEL GAUGE	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17040X+U Description: IC 2-WIRE FG W/MODEL GAUGE 9USCP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17041X+T10 Description: IC FUEL GAUGE LI-HON 2CELL 9UCSP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17040G+T Description: IC 2-WIRE FG W/MODEL GAUGE 8TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17042G+T Description: IC FUEL GAUGE LI-HON 8-TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17033GTL+T Description: IC PS CTRLR PWM DUAL 40-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17034GTL+T Description: IC PWM CPU CTRLR 2PHASE QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17034GTL+ Description: IC PWM CPU CTRLR 2PHASE QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1703ESE+T Description: IC REG BOOST ADJ/5V 2.2A 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17039GTN+ Description: IC CTRLR DUAL QUICK PWM 56-TQFN	Manufacturers: Maxim Integrated	RFQ

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