



MAX1703ESE

Part Number:	MAX1703ESE
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ/5V 2.2A 16SOIC
Datasheets:	 1.MAX1703ESE.pdf
	 2.MAX1703ESE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5394 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

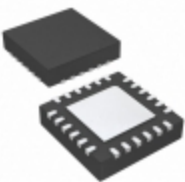
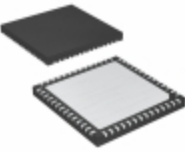
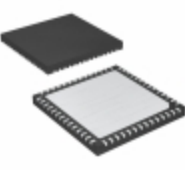
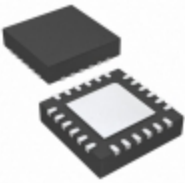
Specifications of MAX1703ESE

PART NUMBER	MAX1703ESE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ/5V 2.2A 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5394 pcs
DATA SHEET	 1.MAX1703ESE.pdf
	 2.MAX1703ESE.pdf
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
OTHER NAMES	Q1159627
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

Related Tags

Maxim Integrated MAX1703ESE	MAX1703ESE Distributor	MAX1703ESE Supplier
MAX1703ESE Price	MAX1703ESE Pictures	MAX1703ESE Image
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MAX1703ESE Stock	Buy MAX1703ESE	Buy Maxim Integrated MAX1703ESE
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Maxim Integrated MAX1703ESE		

Related Products

 MAX1703ESE+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/5V 2.2A 16SOIC In stock: 7592 pcs RFQ	 MAX1703ESE+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/5V 2.2A 16SOIC In stock: 18317 pcs RFQ
 MAX17040G+U Manufacturers: Maxim Integrated Description: IC 2-WIRE FG W/MODEL GAUGE 8TDFN In stock: 5799 pcs RFQ	 MAX17035ETG+ Manufacturers: Maxim Integrated Description: IC SMBUS BATT CHRGR HF 24TQFN In stock: 2792 pcs RFQ
 MAX17040X+U Manufacturers: Maxim Integrated Description: IC 2-WIRE FG W/MODEL GAUGE 9USCP In stock: 6297 pcs RFQ	 MAX17040G+T Manufacturers: Maxim Integrated Description: IC 2-WIRE FG W/MODEL GAUGE 8TDFN In stock: 2987 pcs RFQ
 MAX17036GTL+ Manufacturers: Maxim Integrated Description: IC CTRLR VID QUICK-PWM 40-TQFN In stock: 6589 pcs RFQ	 MAX17039GTN+ Manufacturers: Maxim Integrated Description: IC CTRLR DUAL QUICK PWM 56-TQFN In stock: 3770 pcs RFQ
 MAX17039GTN+T Manufacturers: Maxim Integrated Description: IC CTRLR DUAL QUICK PWM 56-TQFN In stock: 6749 pcs RFQ	 MAX17036GTL+T Manufacturers: Maxim Integrated Description: IC CTRLR VID QUICK-PWM 40-TQFN In stock: 16734 pcs RFQ
 MAX17040X+T10 Manufacturers: Maxim Integrated Description: IC FUEL GAUGE LI-ION 1CELL 9UCSP In stock: 4098 pcs RFQ	 MAX17035ETG+T Manufacturers: Maxim Integrated Description: IC SMBUS BATT CHRGR HF 24TQFN In stock: 4574 pcs RFQ