



MAX1703ESE+

Part Number:	MAX1703ESE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ/5V 2.2A 16SOIC
Datasheets:	PDF 1.MAX1703ESE+.pdf PDF 2.MAX1703ESE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	7592 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

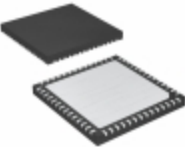
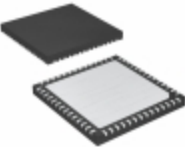
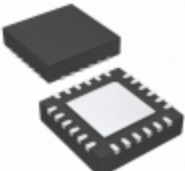
Specifications of MAX1703ESE+

PART NUMBER	MAX1703ESE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ/5V 2.2A 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7592 pcs
DATA SHEET	PDF 1.MAX1703ESE+.pdf 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
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	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

Related Tags

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 MAX17040G+T Manufacturers: Maxim Integrated Description: IC 2-WIRE FG W/MODEL GAUGE 8TDFN In stock: 2987 pcs RFQ	 MAX17040G+U Manufacturers: Maxim Integrated Description: IC 2-WIRE FG W/MODEL GAUGE 8TDFN In stock: 5799 pcs RFQ
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