



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1701EEE

Part Number:	MAX1701EEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ 1.1A 16QSOP
Datasheets:	1.MAX1701EEE.pdf 2.MAX1701EEE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5000 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

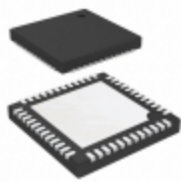
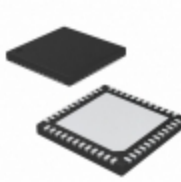
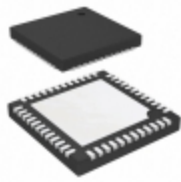
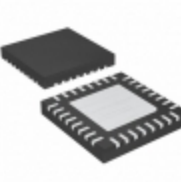
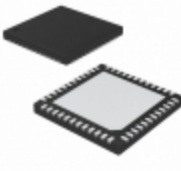
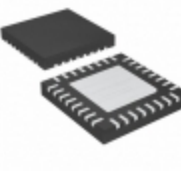
Specifications of MAX1701EEE

PART NUMBER	MAX1701EEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ 1.1A 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5000 pcs
DATA SHEET	1.MAX1701EEE.pdf 2.MAX1701EEE.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.2V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	0.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
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	Contains lead / RoHS non-compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	300kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.2V 1 Output 1.1A (Switch) 16-SSOP (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.1A (Switch)
BASE PART NUMBER	MAX1701

Related Tags

Maxim Integrated MAX1701EEE	MAX1701EEE Distributor	MAX1701EEE Supplier
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Related Products

 MAX17019ATM+ Manufacturers: Maxim Integrated Description: IC VOLT CTRL QUAD OUT 48TQFN In stock: 6841 pcs RFQ	 MAX17017GTM+ Manufacturers: Maxim Integrated Description: IC PWR SUPPLY CONTROLLER 48TQFN In stock: 23368 pcs RFQ
 MAX17019ATM+T Manufacturers: Maxim Integrated Description: IC VOLT CTRL QUAD OUT 48TQFN In stock: 5555 pcs RFQ	 MAX17020ETJ+T Manufacturers: Maxim Integrated Description: IC CTRL PWM DUAL STEP DN 32-TQFN In stock: 43786 pcs RFQ
 MAX17019EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX17019 In stock: 3754 pcs RFQ	 MAX17019NEVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX17019N In stock: 6295 pcs RFQ
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 MAX17017GTM+T Manufacturers: Maxim Integrated Description: IC PWR SUPPLY CONTROLLER 48TQFN In stock: 25127 pcs RFQ	 MAX17020ETJ+ Manufacturers: Maxim Integrated Description: IC CTRL PWM DUAL STEP DN 32-TQFN In stock: 21837 pcs RFQ
 MAX17021EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17021 In stock: 396 pcs RFQ	 MAX1701EEE+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1.1A 16QSOP In stock: 24287 pcs RFQ