



MAX1701EEE+T

Part Number:	MAX1701EEE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ 1.1A 16QSOP
Datasheets:	1.MAX1701EEE+T.pdf 2.MAX1701EEE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

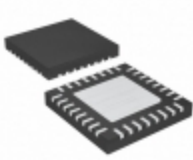
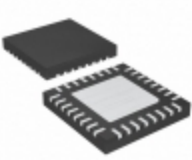
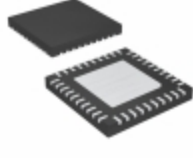
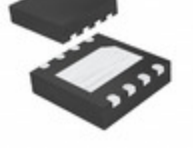
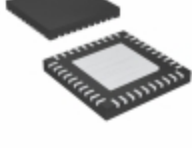
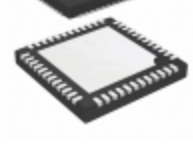
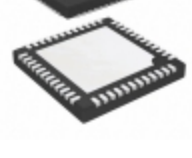
Specifications of MAX1701EEE+T

PART NUMBER	MAX1701EEE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ 1.1A 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1701EEE+T.pdf 2.MAX1701EEE+T.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	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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+T	MAX1701EEE+T Distributor	MAX1701EEE+T Supplier
MAX1701EEE+T Price	MAX1701EEE+T Pictures	MAX1701EEE+T Image
MAX1701EEE+T PDF Datasheet	MAX1701EEE+T Download Datasheet	MAX1701EEE+T Datasheet
MAX1701EEE+T Stock	Buy MAX1701EEE+T	Buy Maxim Integrated MAX1701EEE+T
Maxim Integrated MAX1701EEE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 MAX17020ETJ+T Manufacturers: Maxim Integrated Description: IC CTRL PWM DUAL STEP DN 32-TQFN In stock: Out stock RFQ	 MAX17020ETJ+ Manufacturers: Maxim Integrated Description: IC CTRL PWM DUAL STEP DN 32-TQFN In stock: Out stock RFQ
 MAX1701EEE+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1.1A 16QSOP In stock: 4 pcs RFQ	 MAX17019NEVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX17019N In stock: Out stock RFQ
 MAX17021GTL+T Manufacturers: Maxim Integrated Description: IC CTRL PWM DUAL IMVP-6+ 40-TQFN In stock: Out stock RFQ	 MAX17021EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17021 In stock: Out stock RFQ
 MAX1701EEE Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1.1A 16QSOP In stock: Out stock RFQ	 MAX17019EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX17019 In stock: Out stock RFQ
 MAX17022ETA+T Manufacturers: Maxim Integrated Description: IC GAUGE 1WIRE UART 8TDFN In stock: Out stock RFQ	 MAX17021GTL+ Manufacturers: Maxim Integrated Description: IC CTRL PWM DUAL IMVP-6+ 40-TQFN In stock: 60 pcs RFQ
 MAX17019ATM+T Manufacturers: Maxim Integrated Description: IC VOLT CTRL QUAD OUT 48TQFN In stock: Out stock RFQ	 MAX17019ATM+ Manufacturers: Maxim Integrated Description: IC VOLT CTRL QUAD OUT 48TQFN In stock: Out stock RFQ