



MAX1700EEE+

Part Number:	MAX1700EEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ 1.1A 16QSOP
Datasheets:	1.MAX1700EEE+.pdf 2.MAX1700EEE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

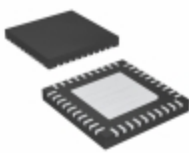
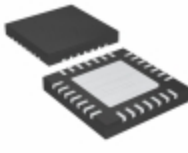
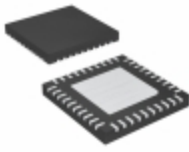
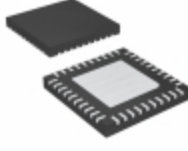
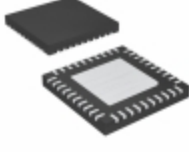
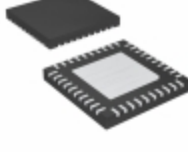
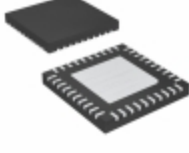
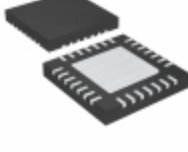
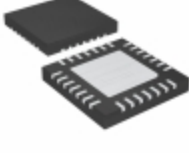
Specifications of MAX1700EEE+

PART NUMBER	MAX1700EEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ 1.1A 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1700EEE+.pdf 2.MAX1700EEE+.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)
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 2.2V 1 Output 1.1A (Switch) 16-SSOP (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.1A (Switch)
BASE PART NUMBER	MAX1700

Related Tags

Maxim Integrated MAX1700EEE+	MAX1700EEE+ Distributor	MAX1700EEE+ Supplier
MAX1700EEE+ Price	MAX1700EEE+ Pictures	MAX1700EEE+ Image
MAX1700EEE+ PDF Datasheet	MAX1700EEE+ Download Datasheet	MAX1700EEE+ Datasheet
MAX1700EEE+ Stock	Buy MAX1700EEE+	Buy Maxim Integrated MAX1700EEE+
Maxim Integrated MAX1700EEE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1700EEE+		

Related Products

 MAX17009GTL+ Manufacturers: Maxim Integrated Description: IC CTRLR VIDEO SERIAL DUAL 40TQFN In stock: Out stock RFQ	 MAX17010EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17010 In stock: Out stock RFQ
 MAX1700EEE Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1.1A 16QSOP In stock: Out stock RFQ	 MAX17008GTI+ Manufacturers: Maxim Integrated Description: IC CTRLR QUICK-PWM DUAL 28TQFN In stock: Out stock RFQ
 MAX17010ETL+ Manufacturers: Maxim Integrated Description: IC REG BOOST SW STEPUP 40-TQFN In stock: Out stock RFQ	 MAX17009GTL+T Manufacturers: Maxim Integrated Description: IC CTRLR VIDEO SERIAL DUAL 40TQFN In stock: Out stock RFQ
 MAX17010ETL+T Manufacturers: Maxim Integrated Description: IC LCD DISPLAY BIAS 40-TQFN In stock: Out stock RFQ	 MAX17010AETL+ Manufacturers: Maxim Integrated Description: IC REG BOOST SW STEPUP 40TQFN In stock: Out stock RFQ
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