



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1700EEE

Part Number:	MAX1700EEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ 1.1A 16QSOP
Datasheets:	PDF 1.MAX1700EEE.pdf PDF 2.MAX1700EEE.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	2966 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

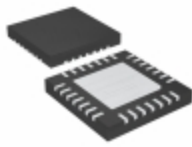
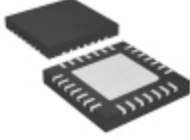
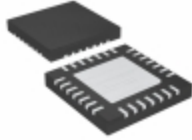
Specifications of MAX1700EEE

PART NUMBER	MAX1700EEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ 1.1A 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2966 pcs
DATA SHEET	PDF 1.MAX1700EEE.pdf 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)
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	MAX1700

Related Tags

Maxim Integrated MAX1700EEE	MAX1700EEE Distributor	MAX1700EEE Supplier
MAX1700EEE Price	MAX1700EEE Pictures	MAX1700EEE Image
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Maxim Integrated MAX1700EEE		

Related Products

 MAX17008GTI+ Manufacturers: Maxim Integrated Description: IC CTRL QUICK-PWM DUAL 28TQFN In stock: 5366 pcs RFQ	 MAX17010AETL+ Manufacturers: Maxim Integrated Description: IC REG BOOST SW STEPUP 40TQFN In stock: 56929 pcs RFQ
 MAX17009GTL+ Manufacturers: Maxim Integrated Description: IC CTRL VIDEO SERIAL DUAL 40TQFN In stock: 3447 pcs RFQ	 MAX17007GTI+ Manufacturers: Maxim Integrated Description: IC CTRLR QPWM GRAPHICS 28TQFN In stock: 4599 pcs RFQ
 MAX17007GTI+ Manufacturers: Maxim Integrated Description: IC CTRLR QPWM GRAPHICS 28TQFN In stock: 3210 pcs RFQ	 MAX17010AETL+ Manufacturers: Maxim Integrated Description: IC REG BOOST SW STEPUP 40TQFN In stock: 42225 pcs RFQ
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 MAX17009GTL+T Manufacturers: Maxim Integrated Description: IC CTRL VIDEO SERIAL DUAL 40TQFN In stock: 5259 pcs RFQ	 MAX17010ETL+ Manufacturers: Maxim Integrated Description: IC REG BOOST SW STEPUP 40-TQFN In stock: 49337 pcs RFQ
 MAX1700EEE+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1.1A 16QSOP In stock: 28049 pcs RFQ	 MAX17010ETL+T Manufacturers: Maxim Integrated Description: IC LCD DISPLAY BIAS 40-TQFN In stock: 45957 pcs RFQ