



MAX1706EEE

Part Number:	MAX1706EEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ 0.55A 16QSOP
Datasheets:	1.MAX1706EEE.pdf 2.MAX1706EEE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6293 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

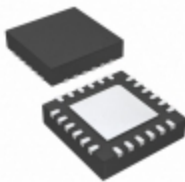
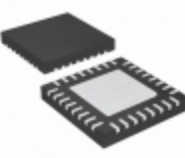
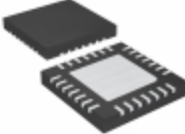
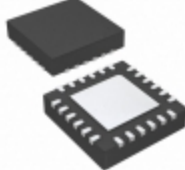
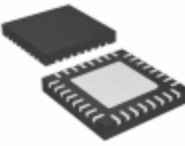
Specifications of MAX1706EEE

PART NUMBER	MAX1706EEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ 0.55A 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6293 pcs
DATA SHEET	1.MAX1706EEE.pdf 2.MAX1706EEE.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	0.9V
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	260kHz ~ 340kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 550mA (Switch) 16-SSOP (0.154", 3.90mm Width)
CURRENT - OUTPUT	550mA (Switch)
BASE PART NUMBER	MAX1706

Related Tags

Maxim Integrated MAX1706EEE	MAX1706EEE Distributor	MAX1706EEE Supplier
MAX1706EEE Price	MAX1706EEE Pictures	MAX1706EEE Image
MAX1706EEE PDF Datasheet	MAX1706EEE Download Datasheet	MAX1706EEE Datasheet
MAX1706EEE Stock	Buy MAX1706EEE	Buy Maxim Integrated MAX1706EEE
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Related Products

 MAX1706EEE+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 0.55A 16QSOP In stock: 27579 pcs RFQ	 MAX17075ETG+T Manufacturers: Maxim Integrated Description: IC DC-DC CONV W/CHRG PUMP 24TQFN In stock: 113024 pcs RFQ
 MAX17062EVKIT Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX17062 In stock: 4919 pcs RFQ	 MAX17062EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17062 In stock: 628 pcs RFQ
 MAX17067EUA+ Manufacturers: Maxim Integrated Description: IC REG BST SEPIC ADJ 1.8A 8UMAX In stock: 11802 pcs RFQ	 MAX17073ETJ+ Manufacturers: Maxim Integrated Description: IC CONV DC-DC TFT LCD 32TQFN In stock: 42388 pcs RFQ
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 MAX17073ETJ+T Manufacturers: Maxim Integrated Description: IC CONV DC-DC TFT LCD 32TQFN In stock: 62761 pcs RFQ	 MAX17067EUA+T Manufacturers: Maxim Integrated Description: IC REG BST SEPIC ADJ 1.8A 8UMAX In stock: 4834 pcs RFQ