



Maxim Integrated



MAX1705EEE

Part Number:	MAX1705EEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ 1A 16QSOP
Datasheets:	1.MAX1705EEE.pdf 2.MAX1705EEE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7013 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

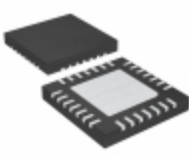
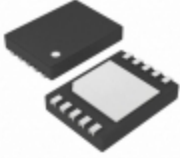
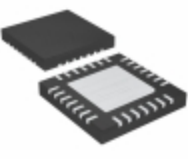
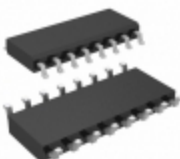
Specifications of MAX1705EEE

PART NUMBER	MAX1705EEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ 1A 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7013 pcs
DATA SHEET	1.MAX1705EEE.pdf 2.MAX1705EEE.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 1A (Switch) 16-SSOP (0.154", 3.90mm Width)
CURRENT - OUTPUT	1A (Switch)
BASE PART NUMBER	MAX1705

Related Tags

Maxim Integrated MAX1705EEE	MAX1705EEE Distributor	MAX1705EEE Supplier
MAX1705EEE Price	MAX1705EEE Pictures	MAX1705EEE Image
MAX1705EEE PDF Datasheet	MAX1705EEE Download Datasheet	MAX1705EEE Datasheet
MAX1705EEE Stock	Buy MAX1705EEE	Buy Maxim Integrated MAX1705EEE
Maxim Integrated MAX1705EEE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1705EEE		

Related Products

 MAX17055EWL+T Manufacturers: Maxim Integrated Description: IC FUEL GAUGE MODELGAUGE 9WLP In stock: 67080 pcs RFQ	 MAX1705EEE+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1A 16QSOP In stock: 24987 pcs RFQ
 MAX17061AEVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17061A In stock: 1392 pcs RFQ	 MAX17055GEVKIT# Manufacturers: Maxim Integrated Description: EVKIT FOR TDFN STAND-ALONE MODEL In stock: 542 pcs RFQ
 MAX17061AETI+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 28TQFN In stock: 25153 pcs RFQ	 MAX17055ETB+T Manufacturers: Maxim Integrated Description: IC FUEL GAUGE MODELGAUGE 10TDFN In stock: 67604 pcs RFQ
 MAX1705EEE+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1A 16QSOP In stock: 9330 pcs RFQ	 MAX17055XEVKIT# Manufacturers: Maxim Integrated Description: KIT FOR MAX17055 In stock: 1259 pcs RFQ
 MAX17050EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17050 In stock: 1139 pcs RFQ	 MAX17061AETI+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 28TQFN In stock: 33126 pcs RFQ
 MAX1705ESE+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1A In stock: 3202 pcs RFQ	 MAX17055EWL+ Manufacturers: Maxim Integrated Description: IC FUEL GAUGE MODELGAUGE 9-WLP In stock: 5591 pcs RFQ