



MAX1705EEE+

Part Number:	MAX1705EEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ 1A 16QSOP
Datasheets:	PDF 1.MAX1705EEE+.pdf PDF 2.MAX1705EEE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	9330 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

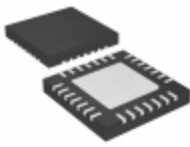
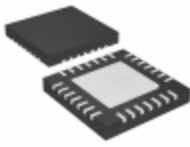
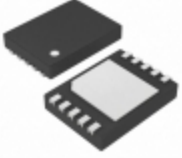
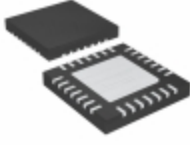
Specifications of MAX1705EEE+

PART NUMBER	MAX1705EEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ 1A 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9330 pcs
DATA SHEET	PDF 1.MAX1705EEE+.pdf 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	Lead free / RoHS 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
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Related Products

 MAX17055EWL+T Manufacturers: Maxim Integrated Description: IC FUEL GAUGE MODELGAUGE 9WLP In stock: 67080 pcs RFQ	 MAX17061ETI+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 28TQFN In stock: 29090 pcs RFQ
 MAX17055EWL+ Manufacturers: Maxim Integrated Description: IC FUEL GAUGE MODELGAUGE 9-WLP In stock: 5591 pcs RFQ	 MAX1705EEE Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1A 16QSOP In stock: 7013 pcs RFQ
 MAX17055GEVKIT# Manufacturers: Maxim Integrated Description: EVKIT FOR TDFN STAND-ALONE MODEL In stock: 542 pcs RFQ	 MAX1705EEE+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 1A 16QSOP In stock: 24987 pcs RFQ
 MAX17055XEVKIT# Manufacturers: Maxim Integrated Description: KIT FOR MAX17055 In stock: 1259 pcs RFQ	 MAX17061AETI+ Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 28TQFN In stock: 25153 pcs RFQ
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 MAX17055ETB+T Manufacturers: Maxim Integrated Description: IC FUEL GAUGE MODELGAUGE 10TDFN In stock: 67604 pcs RFQ	 MAX17061AETI+T Manufacturers: Maxim Integrated Description: IC LED DRIVER RGLTR DIM 28TQFN In stock: 33126 pcs RFQ