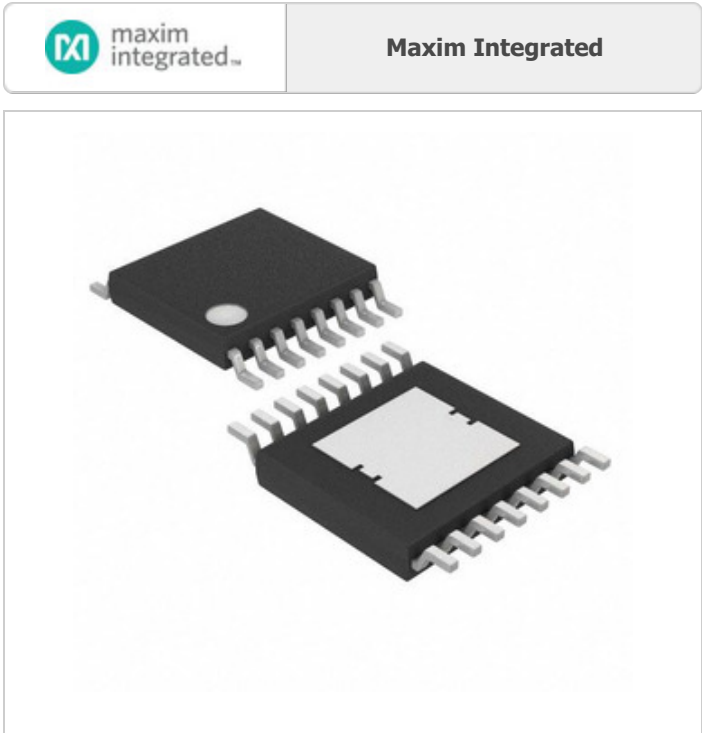




MAX1763EUE+

Part Number:	MAX1763EUE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ/3.3V 2A 16TSSOP
Datasheets:	1.MAX1763EUE+.pdf 2.MAX1763EUE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

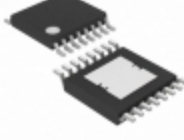
Specifications of MAX1763EUE+

PART NUMBER	MAX1763EUE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ/3.3V 2A 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1763EUE+.pdf 2.MAX1763EUE+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V (3.3V)
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	0.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable (Fixed)
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	750kHz ~ 1.25MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable (Fixed) 2.5V (3.3V) 1 Output 2A (Switch) 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	2A (Switch)
BASE PART NUMBER	MAX1763

Related Tags

Maxim Integrated MAX1763EUE+	MAX1763EUE+ Distributor	MAX1763EUE+ Supplier
MAX1763EUE+ Price	MAX1763EUE+ Pictures	MAX1763EUE+ Image
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MAX1763EUE+ Stock	Buy MAX1763EUE+	Buy Maxim Integrated MAX1763EUE+
Maxim Integrated MAX1763EUE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1763EUE+		

Related Products

 MAX1763EEE-T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 2A 16QSOP In stock: Out stock RFQ	 MAX1765EEE Manufacturers: Maxim Integrated Description: IC REG DL BST/LINEAR 16-QSOP In stock: Out stock RFQ
 MAX1763EEE+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 2A 16QSOP In stock: Out stock RFQ	 MAX1763EEE Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 2A 16QSOP In stock: Out stock RFQ
 MAX1763EEE+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 2A 16QSOP In stock: Out stock RFQ	 MAX1765EUE Manufacturers: Maxim Integrated Description: IC REG DL BST/LINEAR 16-TSSOP In stock: Out stock RFQ
 MAX1765EEE+ Manufacturers: Maxim Integrated Description: IC REG DL BST/LINEAR SYNC 16QSOP In stock: 517 pcs RFQ	 MAX17633CATP+ Manufacturers: Maxim Integrated Description: 36V, 3.5A, HIGH-EFFICIENCY, SYNC In stock: Out stock RFQ
 MAX17651AZT+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 100MA SOT23-6 In stock: Out stock RFQ	 MAX1765EEE+T Manufacturers: Maxim Integrated Description: IC REG DL BST/LINEAR SYNC 16QSOP In stock: Out stock RFQ
 MAX1763EUE+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 2A 16TSSOP In stock: Out stock RFQ	 MAX17633AEVKIT# Manufacturers: Maxim Integrated Description: 4.5V TO 36V, 3.5A, HIGH-EFFICIEN In stock: 3 pcs RFQ