



Maxim Integrated

MAX1765EUE+

Part Number:	MAX1765EUE+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG DL BST/LINEAR 16TSSOP
Datasheets:	1.MAX1765EUE+.pdf 2.MAX1765EUE+.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	10608 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MAX1765EUE+

PART NUMBER	MAX1765EUE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG DL BST/LINEAR 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10608 pcs
DATA SHEET	1.MAX1765EUE+.pdf 2.MAX1765EUE+.pdf
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	-
VOLTAGE/CURRENT - OUTPUT 2	2.85V/Adj, 500mA
VOLTAGE/CURRENT - OUTPUT 1	2.5 V ~ 5.5 V, 800mA
VOLTAGE - SUPPLY	0.7 V ~ 5.5 V
TOPOLOGY	Step-Up (Boost) Synchronous (1), Linear (LDO) (1)
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 2 Output Step-Up (Boost) Synchronous (1), Linear (LDO) (1) 1MHz 16-TSSOP-EP
BASE PART NUMBER	MAX1765

Related Tags

Maxim Integrated MAX1765EUE+	MAX1765EUE+ Distributor	MAX1765EUE+ Supplier
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<p>MAX1763EUE+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 2A 16TSSOP In stock: 30086 pcs RFQ</p>	<p>MAX1765EEE Manufacturers: Maxim Integrated Description: IC REG DL BST/LINEAR 16-QSOP In stock: 6921 pcs RFQ</p>
<p>MAX17651AZT+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 100MA SOT23-6 In stock: 6576 pcs RFQ</p>	<p>MAX1765EUE+T Manufacturers: Maxim Integrated Description: IC REG DL BST/LINEAR 16TSSOP In stock: 30022 pcs RFQ</p>
<p>MAX1765EUE Manufacturers: Maxim Integrated Description: IC REG DL BST/LINEAR 16-TSSOP In stock: 3387 pcs RFQ</p>	<p>MAX17681AATB+ Manufacturers: Maxim Integrated Description: 4.5V TO 42V INPUT, HIGH-EFFICIEN In stock: 57729 pcs RFQ</p>
<p>MAX1765EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1765 In stock: 3599 pcs RFQ</p>	<p>MAX1765EEE+ Manufacturers: Maxim Integrated Description: IC REG DL BST/LINEAR SYNC 16QSOP In stock: 13184 pcs RFQ</p>
<p>MAX17681AATB+T Manufacturers: Maxim Integrated Description: 4.5V TO 42V INPUT, HIGH-EFFICIEN In stock: 56244 pcs RFQ</p>	<p>MAX1765EEE+T Manufacturers: Maxim Integrated Description: IC REG DL BST/LINEAR SYNC 16QSOP In stock: 33553 pcs RFQ</p>
<p>MAX17681AEVKITB# Manufacturers: Maxim Integrated Description: EVAL KIT MAX17681A ISO-BUCK REG In stock: 1983 pcs RFQ</p>	<p>MAX17681AEVKITA# Manufacturers: Maxim Integrated Description: EVAL KIT MAX17681A ISO-BUCK REG In stock: 1751 pcs RFQ</p>

