



MAX1760EUB

Part Number:	MAX1760EUB
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG BOOST ADJ/3.3V 1A 10UMAX
Datasheets:	1.MAX1760EUB.pdf 2.MAX1760EUB.pdf
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	6711 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MAX1760EUB

PART NUMBER	MAX1760EUB
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ/3.3V 1A 10UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6711 pcs
DATA SHEET	1.MAX1760EUB.pdf 2.MAX1760EUB.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	10-uMAX
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable (Fixed) 2.5V (3.3V) 1 Output 1A (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	1A (Switch)
BASE PART NUMBER	MAX1760

Related Tags

Maxim Integrated MAX1760EUB	MAX1760EUB Distributor	MAX1760EUB Supplier
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<p>MAX1760HEUB+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 1A 10UMAX In stock: 31249 pcs RFQ</p>	<p>MAX17609ATC+ Manufacturers: Maxim Integrated Description: IC 1A OVP/OVC REV PROTECT TDFN In stock: 61785 pcs RFQ</p>
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<p>MAX1760EUB+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 1A 10UMAX In stock: 27233 pcs RFQ</p>	<p>MAX1760ETB+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 1A 10TDFN In stock: 38682 pcs RFQ</p>
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<p>MAX17609ATC+T Manufacturers: Maxim Integrated Description: INDUSTRIAL 1A OVER-CURRENT AND O In stock: 55348 pcs RFQ</p>	<p>MAX17608EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT OVP/OVC 1A MAX17608 In stock: 3260 pcs RFQ</p>