



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1760EUB+T

Part Number:	MAX1760EUB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ/3.3V 1A 10UMAX
Datasheets:	 1.MAX1760EUB+T.pdf
	 2.MAX1760EUB+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

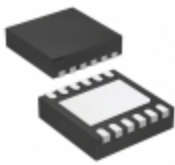
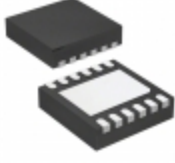
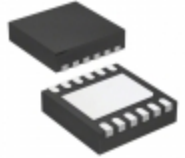
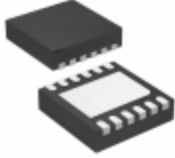
Specifications of MAX1760EUB+T

PART NUMBER	MAX1760EUB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ/3.3V 1A 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX1760EUB+T.pdf
	 2.MAX1760EUB+T.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	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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+T	MAX1760EUB+T Distributor	MAX1760EUB+T Supplier
MAX1760EUB+T Price	MAX1760EUB+T Pictures	MAX1760EUB+T Image
MAX1760EUB+T PDF Datasheet	MAX1760EUB+T Download Datasheet	MAX1760EUB+T Datasheet
MAX1760EUB+T Stock	Buy MAX1760EUB+T	Buy Maxim Integrated MAX1760EUB+T
Maxim Integrated MAX1760EUB+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1760EUB+T		

Related Products

 MAX17610ATC+ Manufacturers: Maxim Integrated Description: IC 1A OVP/OVC REV PROTECT TDFN In stock: 58 pcs RFQ	 MAX1760EUB+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 1A 10UMAX In stock: Out stock RFQ
 MAX17609ATC+ Manufacturers: Maxim Integrated Description: IC 1A OVP/OVC REV PROTECT TDFN In stock: 80 pcs RFQ	 MAX17610EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT OVP/OVC 1A MAX17610 In stock: 1 pcs RFQ
 MAX1760HEUB+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 1A 10UMAX In stock: Out stock RFQ	 MAX17609ATC+T Manufacturers: Maxim Integrated Description: INDUSTRIAL 1A OVER-CURRENT AND O In stock: Out stock RFQ
 MAX17610ATC+T Manufacturers: Maxim Integrated Description: INDUSTRIAL 1A OVER-CURRENT AND O In stock: Out stock RFQ	 MAX1760HETB+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 1A 10TDFN In stock: Out stock RFQ
 MAX17609EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT OVP/OVC 1A MAX17609 In stock: 2 pcs RFQ	 MAX1760HEUB+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 1A 10UMAX In stock: Out stock RFQ
 MAX1760EUB Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 1A 10UMAX In stock: Out stock RFQ	 MAX1760ETB+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 1A 10TDFN In stock: Out stock RFQ