



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
	 1.MAX1760EUB+T.pdf
	 2.MAX1760EUB+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	27233 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

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
QUANTITY AVAILABLE	27233 pcs
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)
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
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Related Products

 MAX17610ATC+T Manufacturers: Maxim Integrated Description: INDUSTRIAL 1A OVER-CURRENT AND O In stock: 61679 pcs RFQ	 MAX1760EUB Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V 1A 10UMAX In stock: 6711 pcs RFQ
 MAX17609ATC+T Manufacturers: Maxim Integrated Description: INDUSTRIAL 1A OVER-CURRENT AND O In stock: 55348 pcs RFQ	 MAX17610ATC+ Manufacturers: Maxim Integrated Description: IC 1A OVP/OVC REV PROTECT TDFN In stock: 65119 pcs RFQ
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