



Maxim Integrated



MAX1676EUB

Part Number:	MAX1676EUB
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BST ADJ/PROG SYNC 10UMAX  1.MAX1676EUB.pdf  2.MAX1676EUB.pdf
Datasheets:	 Contains lead / RoHS non-compliant
RoHs Status	4859 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX1676EUB

PART NUMBER	MAX1676EUB
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BST ADJ/PROG SYNC 10UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4859 pcs
DATA SHEET	 1.MAX1676EUB.pdf  2.MAX1676EUB.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2V (3.3V, 5V)
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 (Programmable)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	Q782982
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	Up to 500Hz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable (Programmable) 2V (3.3V, 5V) 1 Output 360mA (Switch), 750mA (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	360mA (Switch), 750mA (Switch)
BASE PART NUMBER	MAX1676

Related Tags

Maxim Integrated MAX1676EUB	MAX1676EUB Distributor	MAX1676EUB Supplier
MAX1676EUB Price	MAX1676EUB Pictures	MAX1676EUB Image
MAX1676EUB PDF Datasheet	MAX1676EUB Download Datasheet	MAX1676EUB Datasheet
MAX1676EUB Stock	Buy MAX1676EUB	Buy Maxim Integrated MAX1676EUB
Maxim Integrated MAX1676EUB	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1676EUB		

Related Products

 MAX1674EUA+T Manufacturers: Maxim Integrated Description: IC REG BST ADJ/PROG 0.75A 8UMAX In stock: 21293 pcs RFQ	 MAX1677EEE+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V DL 16QSOP In stock: 24891 pcs RFQ
 MAX1676EUB+ Manufacturers: Maxim Integrated Description: IC REG BST ADJ/PROG SYNC 10UMAX In stock: 17192 pcs RFQ	 MAX1675EUA Manufacturers: Maxim Integrated Description: IC REG BST ADJ/PROG 0.36A 8UMAX In stock: 5899 pcs RFQ
 MAX1676EVKIT Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX1676 In stock: 1489 pcs RFQ	 MAX1676EUB+T Manufacturers: Maxim Integrated Description: IC REG BST ADJ/PROG SYNC 10UMAX In stock: 44744 pcs RFQ
 MAX1677EEE+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V DL 16QSOP In stock: 11374 pcs RFQ	 MAX1675EUA+T Manufacturers: Maxim Integrated Description: IC REG BST ADJ/PROG 0.36A 8UMAX In stock: 34689 pcs RFQ
 MAX1674EUA-T Manufacturers: Maxim Integrated Description: IC REG BST ADJ/PROG 0.75A 8UMAX In stock: 6424 pcs RFQ	 MAX1677EEE Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ/3.3V DL 16QSOP In stock: 6852 pcs RFQ
 MAX1675EUA+ Manufacturers: Maxim Integrated Description: IC REG BST ADJ/PROG 0.36A 8UMAX In stock: 15561 pcs RFQ	 MAX1675EUA-T Manufacturers: Maxim Integrated Description: IC REG BST ADJ/PROG 0.36A 8UMAX In stock: 5649 pcs RFQ