



Maxim Integrated



Image may be representation. See specifications for product details.

MAX15000BEUB+T

Part Number:	MAX15000BEUB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BOOST/FLYBK 10UMAX
Datasheets:	PDF 1.MAX15000BEUB+T.pdf PDF 2.MAX15000BEUB+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	7067 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

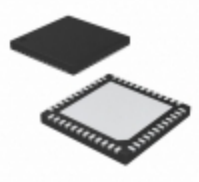
Specifications of MAX15000BEUB+T

PART NUMBER	MAX15000BEUB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BOOST/FLYBK 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7067 pcs
DATA SHEET	PDF 1.MAX15000BEUB+T.pdf PDF 2.MAX15000BEUB+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	23.6 V ~ 30 V
TOPOLOGY	Boost, Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-uMAX
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	12.5kHz ~ 625kHz
DUTY CYCLE (MAX)	75%
DETAILED DESCRIPTION	Boost, Flyback Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 10-uMAX
CONTROL FEATURES	Enable
CLOCK SYNC	No
BASE PART NUMBER	MAX15000

Related Tags

Maxim Integrated MAX15000BEUB+T	MAX15000BEUB+T Distributor	MAX15000BEUB+T Supplier
MAX15000BEUB+T Price	MAX15000BEUB+T Pictures	MAX15000BEUB+T Image
MAX15000BEUB+T PDF Datasheet	MAX15000BEUB+T Download Datasheet	MAX15000BEUB+T Datasheet
MAX15000BEUB+T Stock	Buy MAX15000BEUB+T	Buy Maxim Integrated MAX15000BEUB+T
Maxim Integrated MAX15000BEUB+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX15000BEUB+T		

Related Products

 MAX15001BEUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/FLYBK 10UMAX In stock: 28417 pcs RFQ	 MAX14K500D Manufacturers: Vishay Precision Group Description: RES 14.5K OHM 0.5% 0.3W RADIAL In stock: 7934 pcs RFQ
 MAX15002ATL+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 40TQFN In stock: 9036 pcs RFQ	 MAX14K000B Manufacturers: Vishay Precision Group Description: RES 14K OHM 0.1% 0.3W RADIAL In stock: 8526 pcs RFQ
 MAX15000AEUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/FLYBK 10UMAX In stock: 6193 pcs RFQ	 MAX15003ATM+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 48TQFN In stock: 12369 pcs RFQ
 MAX15001AEUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/FLYBK 10UMAX In stock: 62492 pcs RFQ	 MAX149X2EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX149X2 In stock: 979 pcs RFQ
 MAX15001AEUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/FLYBK 10UMAX In stock: 26320 pcs RFQ	 MAX15000AEUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/FLYBK 10UMAX In stock: 3062 pcs RFQ
 MAX15002ATL+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 40TQFN In stock: 19786 pcs RFQ	 MAX15000BEUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/FLYBK 10UMAX In stock: 20655 pcs RFQ