



MAX15001AEUB+T

Part Number:	MAX15001AEUB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BOOST/FLYBK 10UMAX
Datasheets:	 1.MAX15001AEUB+T.pdf
	 2.MAX15001AEUB+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	62492 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

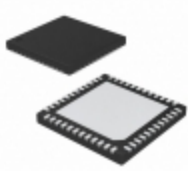
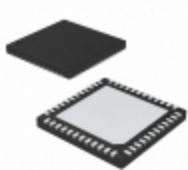
Specifications of MAX15001AEUB+T

PART NUMBER	MAX15001AEUB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BOOST/FLYBK 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	62492 pcs
DATA SHEET	 1.MAX15001AEUB+T.pdf
	 2.MAX15001AEUB+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9.5 V ~ 24 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	25kHz ~ 625kHz
DUTY CYCLE (MAX)	50%
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	MAX15001

Related Tags

Maxim Integrated MAX15001AEUB+T	MAX15001AEUB+T Distributor	MAX15001AEUB+T Supplier
MAX15001AEUB+T Price	MAX15001AEUB+T Pictures	MAX15001AEUB+T Image
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Related Products

 MAX15003ATM+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 48TQFN In stock: 29167 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	 MAX15001AEUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/FLYBK 10UMAX In stock: 26320 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
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