



MAX15001BEUB+

Part Number:	MAX15001BEUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BOOST/FLYBK 10UMAX
Datasheets:	1.MAX15001BEUB+.pdf 2.MAX15001BEUB+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

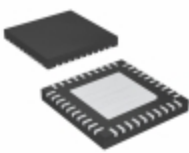
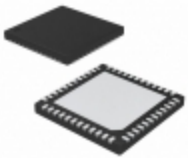
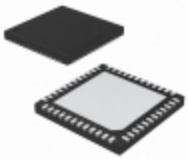
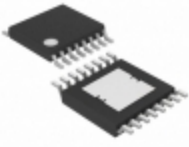
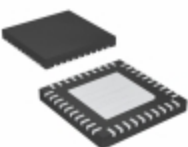
Specifications of MAX15001BEUB+

PART NUMBER	MAX15001BEUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BOOST/FLYBK 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX15001BEUB+.pdf 2.MAX15001BEUB+.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	Tube
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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	MAX15001

Related Tags

Maxim Integrated MAX15001BEUB+	MAX15001BEUB+ Distributor	MAX15001BEUB+ Supplier
MAX15001BEUB+ Price	MAX15001BEUB+ Pictures	MAX15001BEUB+ Image
MAX15001BEUB+ PDF Datasheet	MAX15001BEUB+ Download Datasheet	MAX15001BEUB+ Datasheet
MAX15001BEUB+ Stock	Buy MAX15001BEUB+	Buy Maxim Integrated MAX15001BEUB+
Maxim Integrated MAX15001BEUB+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX15001BEUB+		

Related Products

 MAX15002ATL+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 40TQFN In stock: 27 pcs RFQ	 MAX15000AEUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/FLYBK 10UMAX In stock: Out stock RFQ
 MAX15001AEUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/FLYBK 10UMAX In stock: 240 pcs RFQ	 MAX15003ATM+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 48TQFN In stock: Out stock RFQ
 MAX15001AEUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/FLYBK 10UMAX In stock: Out stock RFQ	 MAX15003EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX15003 In stock: Out stock RFQ
 MAX15000BEUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/FLYBK 10UMAX In stock: 28 pcs RFQ	 MAX15000BEUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/FLYBK 10UMAX In stock: Out stock RFQ
 MAX15000AEUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BOOST/FLYBK 10UMAX In stock: Out stock RFQ	 MAX15003ATM+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 48TQFN In stock: 82 pcs RFQ
 MAX15004AAUE+ Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 3 pcs RFQ	 MAX15002ATL+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 40TQFN In stock: Out stock RFQ