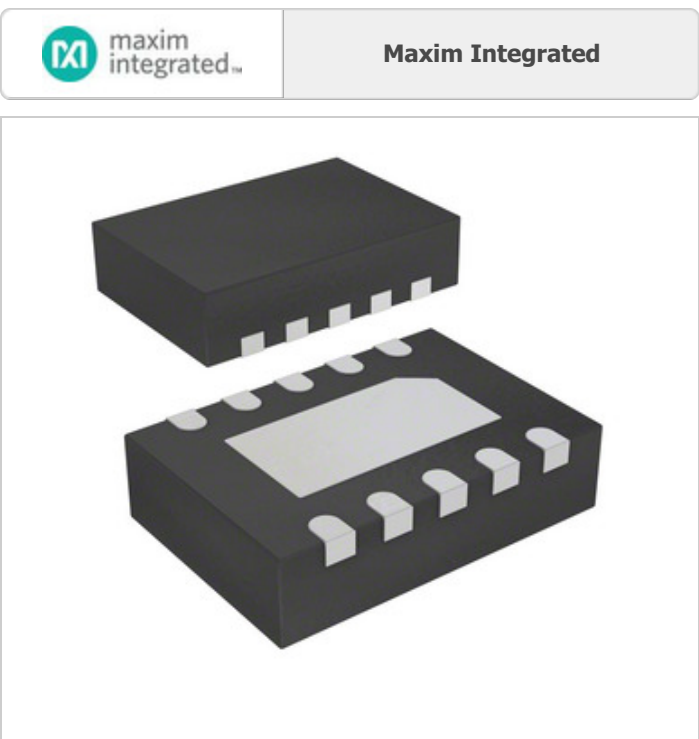




MAX17530AUB+

Part Number:	MAX17530AUB+
Manufacturer/Brand:	Maxim Integrated
Product description	25MA, 42V, LOW IQ SYNCHRONOUS BU
Datasheets:	 1.MAX17530AUB+.pdf  2.MAX17530AUB+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	94250 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

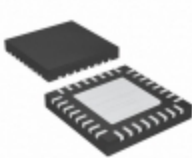
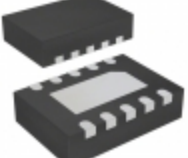
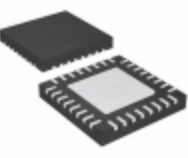
Specifications of MAX17530AUB+

PART NUMBER	MAX17530AUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	25MA, 42V, LOW IQ SYNCHRONOUS BU
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94250 pcs
DATA SHEET	 1.MAX17530AUB+.pdf  2.MAX17530AUB+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	37.8V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SERIES	Himalaya
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 25mA
CURRENT - OUTPUT	25mA

Related Tags

Maxim Integrated MAX17530AUB+	MAX17530AUB+ Distributor	MAX17530AUB+ Supplier
MAX17530AUB+ Price	MAX17530AUB+ Pictures	MAX17530AUB+ Image
MAX17530AUB+ PDF Datasheet	MAX17530AUB+ Download Datasheet	MAX17530AUB+ Datasheet
MAX17530AUB+ Stock	Buy MAX17530AUB+	Buy Maxim Integrated MAX17530AUB+
Maxim Integrated MAX17530AUB+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX17530AUB+		

Related Products

 MAX17528GTJ+ Manufacturers: Maxim Integrated Description: IC PWM CTRLR STP-DWN 32TQFN In stock: 18287 pcs RFQ	 MAX17530ATB+T Manufacturers: Maxim Integrated Description: 25MA, 42V, LOW IQ SYNCHRONOUS BU In stock: 87693 pcs RFQ
 MAX17531AUB+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 50MA SYNC 10UMAX In stock: 36807 pcs RFQ	 MAX17531ATB+T Manufacturers: Maxim Integrated Description: 50MA, 42V, LOW IQ SYNCHRONOUS BU In stock: 106042 pcs RFQ
 MAX17531ATBEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17531 In stock: 2561 pcs RFQ	 MAX17530AUB+T Manufacturers: Maxim Integrated Description: 25MA, 42V, LOW IQ SYNCHRONOUS BU In stock: 107184 pcs RFQ
 MAX17530AUBEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17530 In stock: 2927 pcs RFQ	 MAX17530ATBEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17530 In stock: 3279 pcs RFQ
 MAX17526AEVKIT# Manufacturers: Maxim Integrated Description: EVKIT FOR MAX17526A 5.5V TO 60V, In stock: 1533 pcs RFQ	 MAX17528GTJ+T Manufacturers: Maxim Integrated Description: IC CTRL PWM VID PS 1PH 32-TQFN In stock: 38781 pcs RFQ
 MAX17531AUB+T Manufacturers: Maxim Integrated Description: 50MA, 42V, LOW IQ SYNCHRONOUS BU In stock: 87555 pcs RFQ	 MAX17530ATB+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 25MA SYNC 10TDFN In stock: 45475 pcs RFQ