



MAX17531ATB+T

Part Number:	MAX17531ATB+T
Manufacturer/Brand:	Maxim Integrated
Product description	50MA, 42V, LOW IQ SYNCHRONOUS BU
Datasheets:	1.MAX17531ATB+T.pdf 2.MAX17531ATB+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

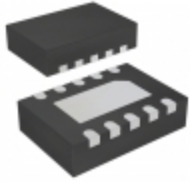
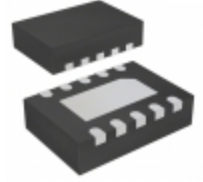
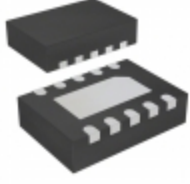
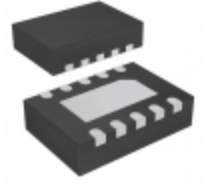
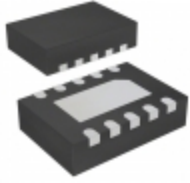
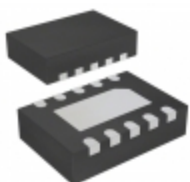
Specifications of MAX17531ATB+T

PART NUMBER	MAX17531ATB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	50MA, 42V, LOW IQ SYNCHRONOUS BU
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX17531ATB+T.pdf 2.MAX17531ATB+T.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
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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 50mA
CURRENT - OUTPUT	50mA

Related Tags

Maxim Integrated MAX17531ATB+T	MAX17531ATB+T Distributor	MAX17531ATB+T Supplier
MAX17531ATB+T Price	MAX17531ATB+T Pictures	MAX17531ATB+T Image
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Related Products

 MAX17531AUBEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17531 In stock: Out stock RFQ	 MAX17531AUB+T Manufacturers: Maxim Integrated Description: 50MA, 42V, LOW IQ SYNCHRONOUS BU In stock: Out stock RFQ
 MAX17530ATBEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17530 In stock: Out stock RFQ	 MAX17532ATB+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.1A SYNC 10TDFN In stock: Out stock RFQ
 MAX17530ATB+T Manufacturers: Maxim Integrated Description: 25MA, 42V, LOW IQ SYNCHRONOUS BU In stock: Out stock RFQ	 MAX17531AUB+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 50MA SYNC 10UMAX In stock: 883 pcs RFQ
 MAX17531ATBEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17531 In stock: Out stock RFQ	 MAX17530AUB+T Manufacturers: Maxim Integrated Description: 25MA, 42V, LOW IQ SYNCHRONOUS BU In stock: Out stock RFQ
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 MAX17530AUBEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17530 In stock: Out stock RFQ	 MAX17530ATB+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 25MA SYNC 10TDFN In stock: 128 pcs RFQ