

MAX17531ATB+T





Part Number: [MAX17531ATB+T](#)

Manufacturer: [Maxim Integrated](#)

Description: 50MA, 42V, LOW IQ SYNCHRONOUS BU

Data sheet:  [MAX17531](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

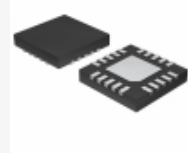
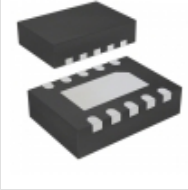
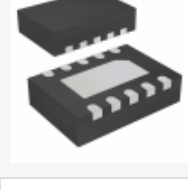
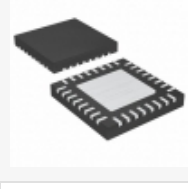
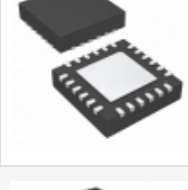
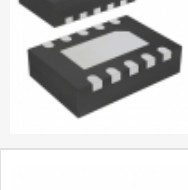
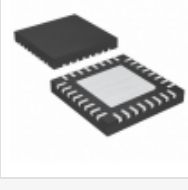
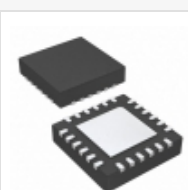
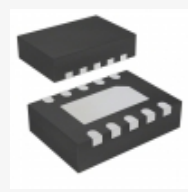
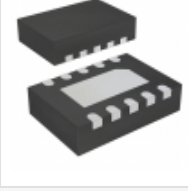
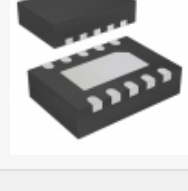
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX17531ATB+T	Manufacturer	Maxim Integrated
Description	50MA, 42V, LOW IQ SYNCHRONOUS BU	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	58446 pcs	Data sheet	MAX17531 Part Numbering System
Category	Integrated Circuits (ICs)	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		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: MAX17530ATBEVKIT# Description: EVAL KIT FOR MAX17530	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17526AATP+ Description: 60V, 6A ADJUSTABLE OVP + OCP PRO	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17532ATB+ Description: IC REG BUCK ADJ 0.1A SYNC 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17531ATBEVKIT# Description: EVAL KIT FOR MAX17531	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17526AEVKIT# Description: EVKIT FOR MAX17526A 5.5V TO 60V,	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17530ATB+T Description: 25MA, 42V, LOW IQ SYNCHRONOUS BU	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17531AUB+ Description: IC REG BUCK ADJ 50MA SYNC 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17528GTJ+ Description: IC PWM CTRLR STP-DWN 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17535ETG+ Description: IC SMBUS BATT CHRGR HF 24TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17530AUB+ Description: 25MA, 42V, LOW IQ SYNCHRONOUS BU	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17531AUB+T Description: 50MA, 42V, LOW IQ SYNCHRONOUS BU	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17532AUBEVKIT# Description: EVAL KIT FOR MAX17532	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17531AUBEVKIT# Description: EVAL KIT FOR MAX17531	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17530AUBEVKIT# Description: EVAL KIT FOR MAX17530	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17528GTJ+T Description: IC CTRL PWM VID PS 1PH 32-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17532ATBEVKIT# Description: EVAL KIT FOR MAX17532	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17535ETG+T Description: IC SMBUS BATT CHARGER 24TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17532ATB+T Description: IC REG BUCK ADJ 0.1A SYNC 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17530ATB+ Description: IC REG BUCK ADJ 25MA SYNC 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17530AUB+T Description: 25MA, 42V, LOW IQ SYNCHRONOUS BU	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX17531ATB+T			
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