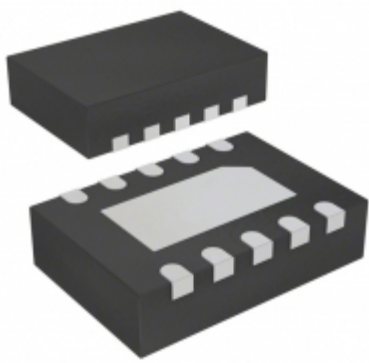


MAX17501FATB+





Part Number: [MAX17501FATB+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BUCK 5V 0.5A SYNC 10TDFN

Data sheet:  [MAX17501](#)
 [Part Numbering System](#)
 [EE-Sim Design, Simulation Environment Guide](#)

RoHs Status: Lead free / RoHS Compliant

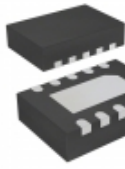
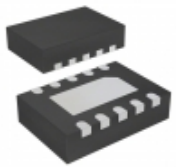
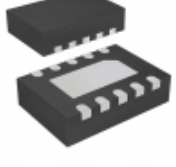
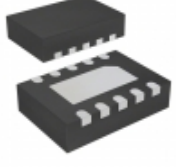
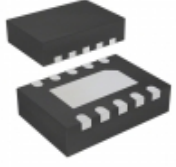
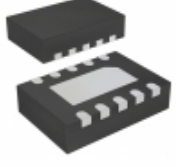
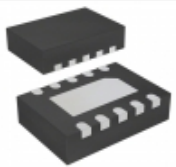
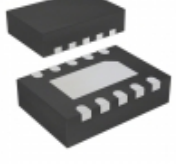
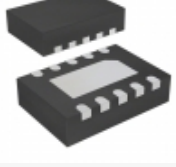
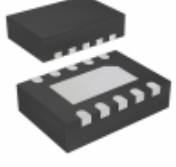
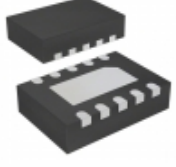
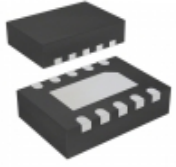
Ship From: Hong Kong

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	MAX17501FATB+	Manufacturer	Maxim Integrated
Description	IC REG BUCK 5V 0.5A SYNC 10TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4021 pcs	Data sheet	MAX17501 Part Numbering System EE-Sim Design, Simulation Environment Guide
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	60V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	10-TDFN (3x2)
Series	Himalaya	Packaging	Tube
Package / Case	10-WFDFN Exposed Pad	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	600kHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 5V 1 Output 500mA 10-WFDFN Exposed Pad	Current - Output	500mA
Base Part Number	MAX17501		
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RELATED PRODUCTS			
	Part#: MAX17501FATB+T Description: IC REG BUCK 5V 0.5A SYNC 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17501HTEVKIT# Description: KIT EVAL FOR MAX17501H	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17501EAUD+ Description: IC REG STEP DOWN 65V TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17502BATB+T Description: IC REG BUCK SYNC 1A 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17501AATB+T Description: IC REG BCK 3.3V 0.5A SYNC 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17501GATB+ Description: IC REG BUCK ADJ 0.5A SYNC 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17501ETEVKIT# Description: KIT EVAL FOR MAX17501E	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX17501GTEVKIT# Description: KIT EVAL FOR MAX17501G	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX17502AATB+T Description: IC REG BUCK SYNC 1A 10TDFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX17501BTEVKIT# Description: KIT EVAL FOR MAX17501B	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17501BATB+T Description: IC REG BUCK 5V 0.5A SYNC 10TDFN	Manufacturers: Maxim Integrated	RFQ

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