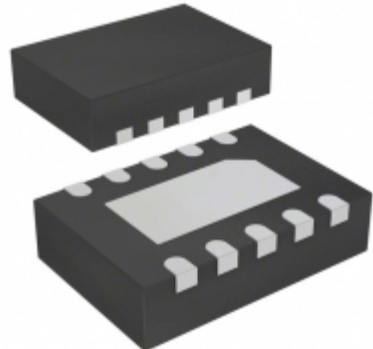


MAX17501HATB+





Part Number: [MAX17501HATB+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BUCK ADJ 0.5A SYNC 10TDFN

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

RoHs Status: Lead free / RoHS Compliant

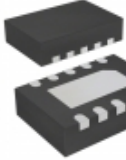
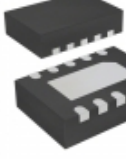
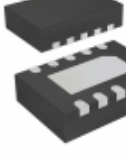
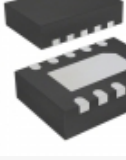
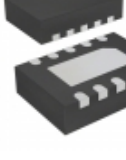
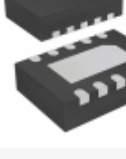
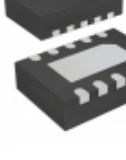
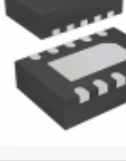
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX17501HATB+	Manufacturer	Maxim Integrated
Description	IC REG BUCK ADJ 0.5A SYNC 10TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4958 pcs	Data sheet	MAX17501 Part Numbering System EE-Sim Design, Simulation Environment
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	Guide 0.9V
Voltage - Output (Max)	55.2V	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-WDFDN Exposed Pad	Output Type	Adjustable
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	300kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.9V 1 Output 500mA 10-WDFDN Exposed Pad	Current - Output	500mA
Base Part Number	MAX17501		
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	Part#: MAX17501FATB+T Description: IC REG BUCK 5V 0.5A SYNC 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17502BATB+T Description: IC REG BUCK SYNC 1A 10TDFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX17502EATB+T Description: IC REG BUCK 3.3V 1A SYNC 10TDFN	Manufacturers: Maxim Integrated	RFQ
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