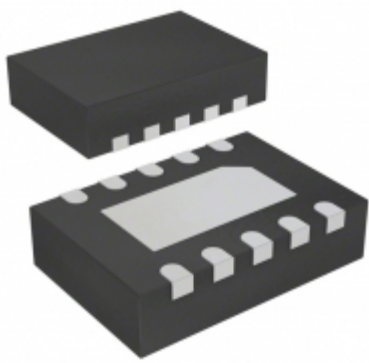


MAX17501AATB+T





Part Number: [MAX17501AATB+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BCK 3.3V 0.5A SYNC 10TDFN

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

RoHs Status: Lead free / RoHS Compliant

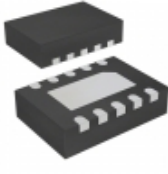
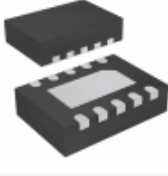
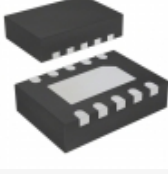
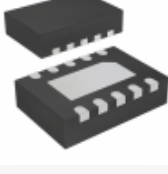
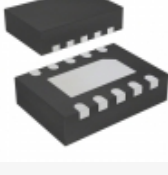
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MAX17501AATB+T with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX17501AATB+T	Manufacturer	Maxim Integrated
Description	IC REG BCK 3.3V 0.5A SYNC 10TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	50821 pcs	Data sheet	MAX17501 Part Numbering System EE-Sim Design, Simulation Environment Guide
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	3.3V
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	Tape & Reel (TR)
Package / Case	10-WDFN 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)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	600kHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 500mA 10-WDFN Exposed Pad
Current - Output	500mA	Base Part Number	MAX17501
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 50821 pieces of Maxim Integrated MAX17501AATB+T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MAX17501ETEVKIT# Description: KIT EVAL FOR MAX17501E	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17501BATB+ Description: IC REG BUCK 5V 0.5A SYNC 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17500AEUB+T Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17501EATB+T Description: IC REG BCK 3.3V 0.5A SYNC 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17500AEVKIT Description: KIT EVALUATION MAX17500A	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17501BATB+T Description: IC REG BUCK 5V 0.5A SYNC 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17500BAUB+T Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17501AATB+ Description: IC REG BCK 3.3V 0.5A SYNC 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17501EAUD+ Description: IC REG STEP DOWN 65V TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17501FATB+ Description: IC REG BUCK 5V 0.5A SYNC 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17500BEUB+T Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17500BEUB+ Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17501EATB+ Description: IC REG BCK 3.3V 0.5A SYNC 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17501EVKIT+ Description: KIT EVALUATION FOR MAX17501	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17500AEUB+ Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17501BTEVKIT# Description: KIT EVAL FOR MAX17501B	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17500BAUB+ Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17501ATEVKIT# Description: KIT EVAL FOR MAX17501A	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17500AEVKIT+ Description: KIT EVALUATION FOR MAX17500	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17500AAUB+T Description: IC REG CTRLR BOOST/SEPIC 10UMAX	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX17501AATB+T			
Maxim Integrated MAX17501AATB+T	MAX17501AATB+T distributor	MAX17501AATB+T supplier	MAX17501AATB+T price
MAX17501AATB+T download datasheet	MAX17501AATB+T datasheet	MAX17501AATB+T stock	buy MAX17501AATB+T
Maxim Integrated MAX17501AATB+T			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

