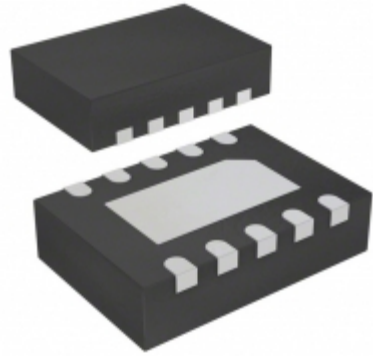


MAX17681AATB+T





Part Number: [MAX17681AATB+T](#)

Manufacturer: [Maxim Integrated](#)

Description: 4.5V TO 42V INPUT, HIGH-EFFICIEN

Data sheet:  [MAX17681 Datasheet](#)
 [Part Numbering System](#)
 [EE-Sim Design, Simulation Environment Guide](#)

RoHs Status: Lead free / RoHS Compliant

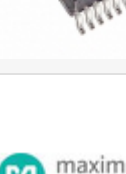
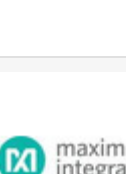
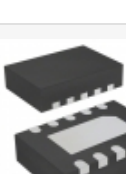
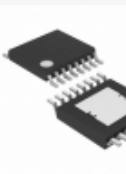
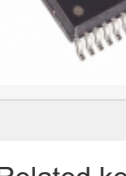
Ship From: Hong Kong

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	MAX17681AATB+T	Manufacturer	Maxim Integrated
Description	4.5V TO 42V INPUT, HIGH-EFFICIEN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70999 pcs	Data sheet	MAX17681 Datasheet Part Numbering System EE-Sim Design, Simulation Environment Guide
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.9V
Voltage - Output (Max)	40.32V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	42V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	10-TDFN (3x2)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-WDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive, Isolation Capable	Other Names	MAX17681AATB+T-ND MAX17681AATB+TTR
Operating Temperature	-40°C ~ 125°C (TA)	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	200kHz
Detailed Description	Buck Switching Regulator IC Positive, Isolation Capable Adjustable 0.9V 1 Output 10-WDFN Exposed Pad	Current - Output	-
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RELATED PRODUCTS			
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	Part#: MAX17681EVKIT# Description: EVAL KIT FOR MAX17681	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17681AEVKITD# Description: EVAL KIT MAX17681A ISO-BUCK REG	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17681AATB+ Description: 4.5V TO 42V INPUT, HIGH-EFFICIEN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1765EUE+ Description: IC REG DL BST/LINEAR 16TSSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1765EVKIT Description: EVALUATION KIT FOR MAX1765	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17681AEVKITC# Description: EVAL KIT MAX17681A ISO-BUCK REG	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17681ATB+T Description: IC REG BUCK ISO ADJ SYNC 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17651AZT+ Description: IC REG LINEAR 100MA SOT23-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1765EUE Description: IC REG DL BST/LINEAR 16-TSSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX17681AEVKITB# Description: EVAL KIT MAX17681A ISO-BUCK REG	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1763EUE+T Description: IC REG BOOST ADJ/3.3V 2A 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1765EEE+T Description: IC REG DL BST/LINEAR SYNC 16QSOP	Manufacturers: Maxim Integrated	RFQ

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