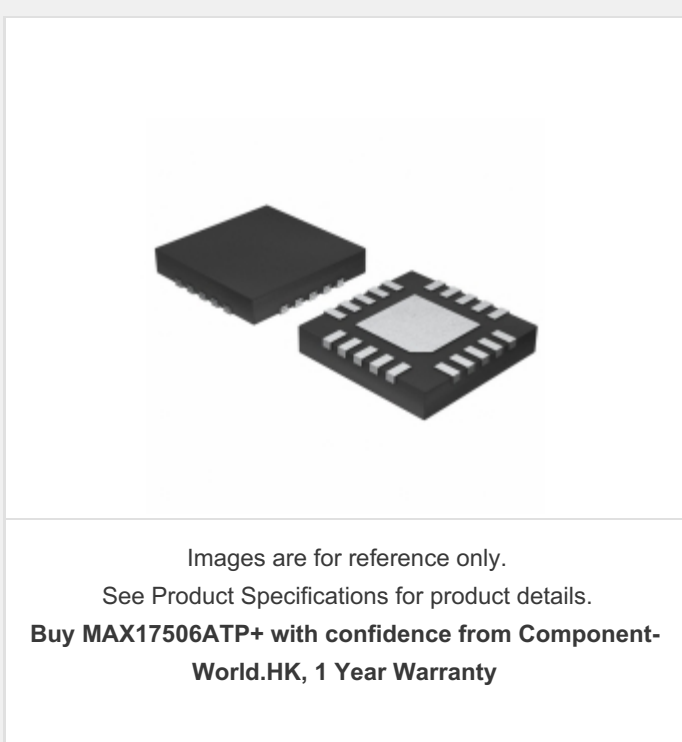


MAX17506ATP+



Part Number: [MAX17506ATP+](#)
Manufacturer: [Maxim Integrated](#)
Description: IC REG BUCK ADJ 5A SYNC 20TQFN
Data sheet: [MAX17506](#)
[Part Numbering System](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX17506ATP+	Manufacturer	Maxim Integrated
Description	IC REG BUCK ADJ 5A SYNC 20TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	26771 pcs	Data sheet	MAX17506 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.9V
Voltage - Output (Max)	54V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	60V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	20-TQFN (5x5)
Series	Himalaya	Packaging	Tray
Package / Case	20-WQFN 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)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	200kHz ~ 2.2MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.9V 1 Output 5A 20-WQFN Exposed Pad
Current - Output	5A		

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RELATED PRODUCTS

	Part#: MAX17507ETJ+ Description: TRIPLE REGULATOR PMBUS INTERFACE	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17505ATP+ Description: IC REG BUCK ADJ 1.7A SYNC 20TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17505SATP+ Description: 1.7A, 60V SYNCHRONOUS BUCK REGUL	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17511GTL+ Description: IC CTRL FOR IMVP7 CPU/GRAPH TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17504EVKITB# Description: EVAL KIT FOR MAX17504	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17509ATJ+T Description: IC REG BUCK ADJ 3A DL 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17505EVKITB# Description: EVAL KIT FOR MAX17505	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17511GTL+T Description: IC CTRL FOR IMVP7 CPU/GRAPH TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17504SATP+T Description: 60V, 3A SYNCHRONOUS STEP-DOWN CO	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17504SATP+ Description: 60V, 3A SYNCHRONOUS STEP-DOWN CO	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17505SATP+T Description: 1.7A, 60V SYNCHRONOUS BUCK REGUL	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17510ATB/V+T Description: IC REG DDR LV 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17509ATJ+ Description: IC REG BUCK ADJ 3A DL 32TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX17510ATB+T Description: IC REG DDR LOW VOLTAGE 10-TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17505ATP+T Description: IC REG BUCK ADJ 1.7A SYNC 20TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17506ATP+T Description: 5A, 60V, SYNCHRONOUS BUCK REGULA	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17505EVKITA# Description: EVAL KIT FOR MAX17505	Manufacturers: Maxim Integrated	RFQ

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