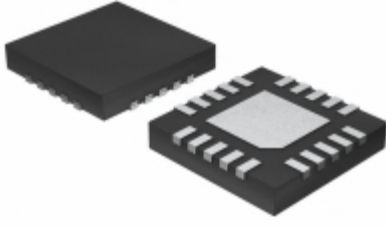


MAX17505ATP+



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MAX17505ATP+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BUCK ADJ 1.7A SYNC 20TQFN

Data sheet:  [Part Numbering System](#)
 [MAX17505](#)
 [EE-Sim Design, Simulation Environment Guide](#)

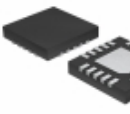
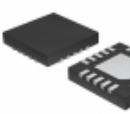
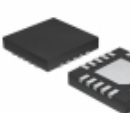
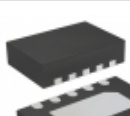
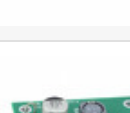
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX17505ATP+	Manufacturer	Maxim Integrated
Description	IC REG BUCK ADJ 1.7A SYNC 20TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	45377 pcs	Data sheet	Part Numbering System MAX17505 EE-Sim Design, Simulation Environment Guide
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 (4x4)
Series	Himalaya	Packaging	Tube
Package / Case	20-WFQFN 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	7 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 1.7A 20-WFQFN Exposed Pad
Current - Output	1.7A		
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	Part#: MAX17503EVKITA# Description: EVAL KIT FOR MAX17503	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX17504ATP+T Description: IC REG BUCK ADJ 3.5A SYNC 20TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX17506ATP+ Description: IC REG BUCK ADJ 5A SYNC 20TQFN	Manufacturers: Maxim Integrated	RFQ
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