

MAX15036ATE+



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See Product Specifications for product details.
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Part Number: [MAX15036ATE+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BUCK BOOST ADJ 3A 16TQFN

Data sheet:  [MAX15036-37](#)
 [Part Numbering System](#)

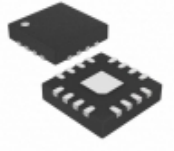
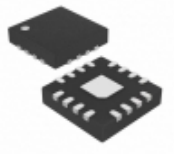
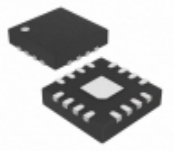
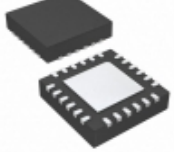
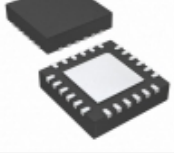
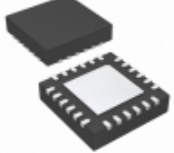
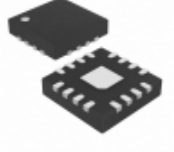
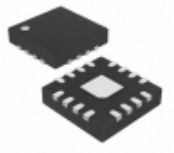
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX15036ATE+	Manufacturer	Maxim Integrated
Description	IC REG BUCK BOOST ADJ 3A 16TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	37541 pcs	Data sheet	MAX15036-37 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	28V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	23V	Topology	Buck, Boost
Synchronous Rectifier	No	Supplier Device Package	16-TQFN (5x5)
Series	-	Packaging	Tube
Package / Case	16-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-Up, Step-Down
Frequency - Switching	312kHz ~ 2.1MHz	Detailed Description	Buck, Boost Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A 16-WQFN Exposed Pad
Current - Output	3A	Base Part Number	MAX15036
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	Part#: MAX15032EVKIT+ Description: KIT EVAL FOR MAX15032	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15035ETL+T Description: IC REG BUCK ADJ 15A SYNC 40TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15037ATE/V+T Description: IC REG BUCK ADJ 3A 16WQFN	Manufacturers: Maxim Integrated	RFQ
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