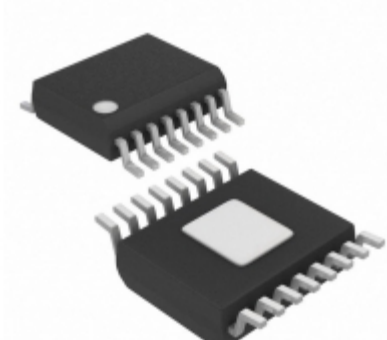


MAX15046BAEE+



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MAX15046BAEE+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG CTRLR BUCK 16QSOP

Data sheet:  [MAX15046](#)
 [Part Numbering System](#)
 [EE-Sim Design, Simulation Environment Guide](#)

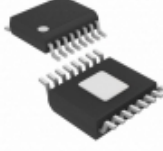
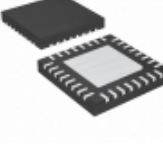
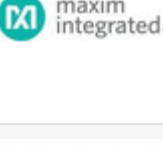
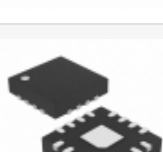
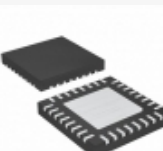
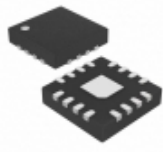
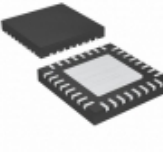
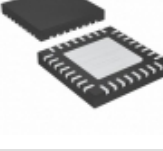
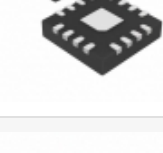
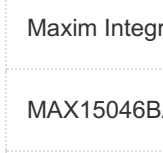
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX15046BAEE+	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BUCK 16QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	57476 pcs	Data sheet	MAX15046 Part Numbering System EE-Sim Design, Simulation Environment Guide
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 40 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	16-QSOP-EP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	16-LSSOP (0.154", 3.90mm Width) Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
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	100kHz ~ 1MHz	Duty Cycle (Max)	87.5%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QSOP-EP	Control Features	Current Limit, Enable, Frequency Control, Power Good
Clock Sync	No	Base Part Number	MAX15046
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	Part#: MAX15046BAEE+T Description: IC REG CTRLR BUCK 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15049ETJ+T Description: IC CTRLR PWM STP-DN TRIPL 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15046BEVKIT+ Description: BOARD EVAL FOR MAX15046B	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15046EVKIT+ Description: EVAL KIT FOR MAX15046	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15041ETE+TC90 Description: IC REG BUCK ADJ 3A SYNC QFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX15046CAEE+ Description: IC REG CTRLR BUCK 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15040EWE+T Description: IC REG BUCK ADJ 4A SYNC 16WLP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX15048ETJ+T Description: IC CTRLR PWM STP-DN TRIPL 32TQFN	Manufacturers: Maxim Integrated	RFQ
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