

MAX15046AAEE+



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See Product Specifications for product details.
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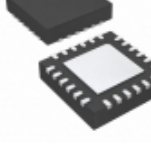
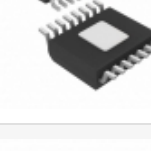
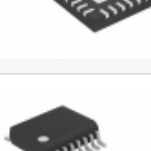
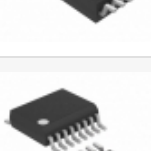
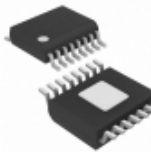
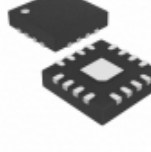
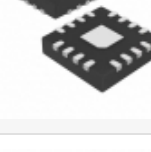


Part Number: [MAX15046AAEE+](#)
Manufacturer: [Maxim Integrated](#)
Description IC REG CTRLR BUCK 16QSOP
Data sheet:  [MAX15046](#)
 [Part Numbering System](#)
 [EE-Sim Design, Simulation Environment Guide](#)

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX15046AAEE+	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BUCK 16QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	64782 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	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	16-SSOP (0.154", 3.90mm Width)	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	Control Features	Current Limit, Enable, Frequency Control, Power Good
Clock Sync	No	Base Part Number	MAX15046
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	Part#: MAX15039ETG+ Description: IC REG BUCK ADJ/PROG 6A 24TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15046BEVKIT+ Description: BOARD EVAL FOR MAX15046B	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15046BAEE+ Description: IC REG CTRLR BUCK 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15049ETJ+ Description: IC CTRLR PWM STP-DN TRIPL 32TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX15046CAEE+T Description: IC REG CTRLR BUCK 16QSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX15041ETE+ Description: IC REG BUCK ADJ 3A SYNC 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15041AETE+ Description: IC PWM REGULATOR TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15039ETG+T Description: IC REG BUCK ADJ/PROG 6A 24TQFN	Manufacturers: Maxim Integrated	RFQ

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