

MAX1637EEE+



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Part Number: [MAX1637EEE+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG CTRLR BUCK 16QSOP

Data sheet:  [MAX1637](#)
 [Part Numbering System](#)

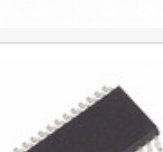
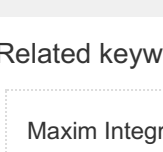
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1637EEE+	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BUCK 16QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21047 pcs	Data sheet	MAX1637 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.15 V ~ 5.5 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 ~ 85°C (TA)	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	200kHz ~ 300kHz	Duty Cycle (Max)	96%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QSOP	Control Features	Enable
Clock Sync	Yes	Base Part Number	MAX1637
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	Part#: MAX1636EAP+ Description: IC REG CTRLR BUCK 20SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1638EAG+T Description: IC STEP-DWN CTRLR HI-SPD 24-SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1639ESE+T Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: Maxim Integrated	RFQ
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