

MAX1637EEE



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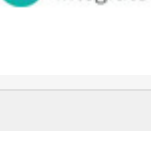
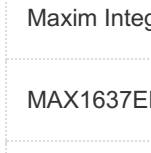


Part Number: [MAX1637EEE](#)
Manufacturer: [Maxim Integrated](#)
Description: IC REG CTRLR BUCK 16QSOP
Data sheet:  [MAX1637](#)
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	MAX1637EEE	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BUCK 16QSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5178 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)	Lead Free Status / RoHS Status	Contains lead / RoHS non-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#: MAX1638EAG+ Description: IC STEP-DWN CTRLR HI-SPD 24-SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1634EAI Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1637EEE+ Description: IC REG CTRLR BUCK 16QSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1634CAI+T Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1635EAI Description: IC REG TRPL BCK/LINEAR 28-SSOP	Manufacturers: Maxim Integrated	RFQ
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