

MAX1687EUE



Part Number: [MAX1687EUE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BOOST ADJ 0.73A 16TSSOP

Data sheet:  [MAX1687,88](#)
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

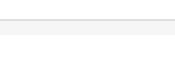
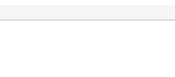
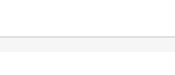
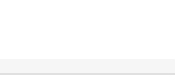
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MAX1687EUE	Manufacturer	Maxim Integrated
Description	IC REG BOOST ADJ 0.73A 16TSSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4924 pcs	Data sheet	MAX1687,88 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.25V
Voltage - Output (Max)	6V	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	6V	Topology	Boost
Synchronous Rectifier	Yes	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Function	Step-Up	Frequency - Switching	1MHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 1.25V 1 Output 730mA (Switch) 16-TSSOP (0.173", 4.40mm Width)	Current - Output	730mA (Switch)
Base Part Number	MAX1687		
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RELATED PRODUCTS			
	Part#: MAX1687EUE+ Description: IC REG BOOST ADJ 0.73A 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1686EUA+T Description: IC CHARGE PUMP SIM CARD 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1688EUE+ Description: IC REG BOOST ADJ 0.73A 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1688ESA+ Description: IC REG BST ADJ 0.73A SYNC 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16900AUE/V+ Description: IC REG BUCK 2A 16-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1687ESA Description: IC REG BST ADJ 0.73A SYNC 8SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1688EUE Description: IC REG BOOST ADJ 0.73A 16TSSOP	Manufacturers: Maxim Integrated	RFQ

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