

MAX1684EEE



Part Number: [MAX1684EEE](#)
Manufacturer: [Maxim Integrated](#)
Description: IC REG BUCK ADJ/3.3V 1A 16QSOP
Data sheet: [Part Numbering System](#)
[MAX1684-85](#)

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

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	MAX1684EEE	Manufacturer	Maxim Integrated
Description	IC REG BUCK ADJ/3.3V 1A 16QSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4121 pcs	Data sheet	Part Numbering System MAX1684-85
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.25V (3.3V)
Voltage - Output (Max)	14V	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	14V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-QSOP
Series	-	Packaging	Tube
Package / Case	16-SSOP (0.154", 3.90mm Width)	Output Type	Adjustable (Fixed)
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-Down	Frequency - Switching	300kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable (Fixed) 1.25V (3.3V) 1 Output 1A 16-SSOP (0.154", 3.90mm Width)	Current - Output	1A
Base Part Number	MAX1684		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 4121 pieces of Maxim Integrated MAX1684EEE in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
 RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: MAX1685EEE Description: IC REG BUCK ADJ/3.3V 1A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16840DEMO1# Description: DEMO KIT MAX16840 MR16 110VAC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1686EUA Description: IC CHRG PUMP FOR SIM CARD 8-UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1685EEE-T Description: IC REG BUCK ADJ/3.3V 1A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16841ASA+T Description: IC LED DRIVER OFFL DIM 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16840ATE+ Description: IC LED DRIVER OFFLINE DIM 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16842ASA+T Description: IC OFFLINE LED DRIVER DIM SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1686EUA+ Description: IC CHARGE PUMP SIM CARD 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1685EVKIT Description: EVALUATION KIT FOR MAX1685	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16842ASA+ Description: IC OFFLINE LED DRIVER DIM SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16840EVKIT# Description: EVAL BOARD LED DRIVER	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1684EEE+ Description: IC REG BUCK ADJ/3.3V 1A 16QSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1685EEE+T Description: IC REG BUCK ADJ/3.3V 1A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1685EEE+ Description: IC REG BUCK ADJ/3.3V 1A 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX16841ASA+ Description: IC LED DRIVER OFFL DIM 8SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX1684EEE+T Description: IC REG BUCK ADJ/3.3V 1A 16QSOP	Manufacturers: Maxim Integrated	RFQ
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