

MAX5037AEMH



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Part Number: [MAX5037AEMH](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG CTRLR BUCK 44MQFP

Data sheet:  [Part Numbering System](#)

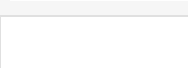
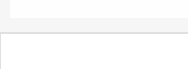
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX5037AEMH	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BUCK 44MQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6000 pcs	Data sheet	Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 28 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	44-MQFP (10x10)	Series	-
Serial Interfaces	-	Packaging	Tray
Package / Case	44-QFP	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	2
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	250kHz, 500kHz
Duty Cycle (Max)	-	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 44-MQFP (10x10)
Control Features	Enable, Phase Control, Power Good	Clock Sync	No
Base Part Number	MAX5037		
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	Part#: MAX5035DASAV+T Description: IC REG BUCK ADJ 1A 8SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX5037EVKIT Description: EVAL KIT FOR MAX5037	Manufacturers: Maxim Integrated	RFQ

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