

LTC3836EGN



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Part Number: [LTC3836EGN](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC POWER MANAGEMENT

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

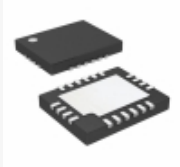
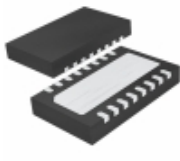
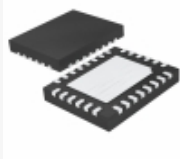
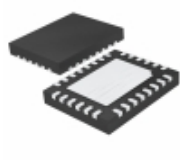
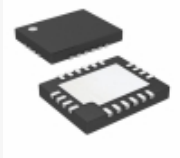
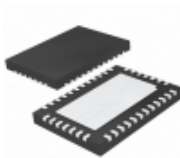
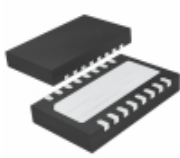
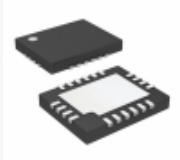
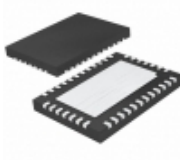
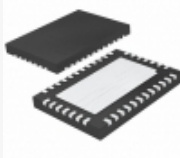
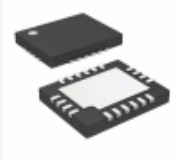
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3836EGN	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC POWER MANAGEMENT	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4164 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.75 V ~ 4.5 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	28-SSOP	Series	PolyPhase®
Serial Interfaces	-	Packaging	Tube
Package / Case	28-SSOP (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	2
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Down
Frequency - Switching	300kHz ~ 750kHz	Duty Cycle (Max)	97%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SSOP	Control Features	Enable, Power Good, Soft Start, Tracking
Clock Sync	Yes		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4164 pieces of ADI (Analog Devices, Inc.) LTC3836EGN 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#: LTC3835IFE#PBF Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3835IUFDPB Description: IC REG CTRLR BUCK 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3835IDHC-1PBF Description: IC REG CTRLR BUCK 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3836EUFDPB Description: IC REG CTRLR BUCK 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3838EFE Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3836EGN#TRPBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3836EUFDPB Description: IC REG CTRLR BUCK 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3835IUFDPB Description: IC REG CTRLR BUCK 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3835IFE#TRPBF Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3838EFE#TRPBF Description: IC REG CTRLR BUCK 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3835IDHC-1#TRPBF Description: IC REG CTRLR BUCK 16-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3835EUFDPB Description: IC REG CTRLR BUCK 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3836EGN

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