

LTC3890EGN-1#PBF



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Part Number: [LTC3890EGN-1#PBF](#)

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

Description: IC REG CTRLR BUCK 28SSOP

Data sheet:  [LTC3890-1 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

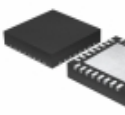
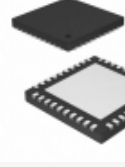
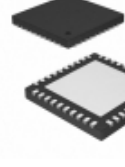
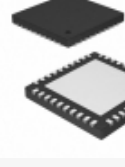
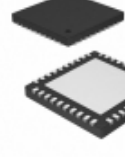
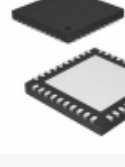
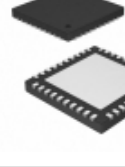
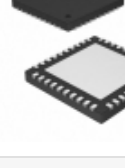
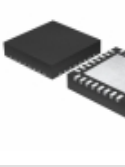
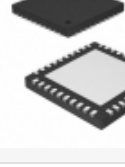
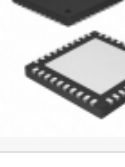
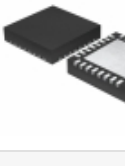
Ship From: Hong Kong

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Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3890EGN-1#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK 28SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18492 pcs	Data sheet	LTC3890-1 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 60 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	28-SSOP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	28-SSOP (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Other Names	LTC3890EGN1PBF	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	105kHz ~ 835kHz, 350kHz ~ 535kHz
Duty Cycle (Max)	99%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SSOP
Control Features	Enable, Frequency Control, Power Good, Soft Start, Tracking	Clock Sync	No
Base Part Number	LTC3890		
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RELATED PRODUCTS			
	Part#: LTC3890EUH#PBF Description: IC REG CTRLR BUCK/SEPIC 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887IUJ-1#TRPBF Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887IUJ#PBF Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887IUJ-1#PBF Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887IUJ-2#PBF Description: DUAL OUTPUT POLYPHASE STEP-DOWN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887EUJ-2#TRPBF Description: DUAL OUTPUT POLYPHASE STEP-DOWN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887IUJ#TRPBF Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3890HGN-1#PBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887IUJ Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3890EUH-2#TRPBF Description: IC REG CTRLR BUCK/SEPIC 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3890EGN-3#TRPBF Description: IC REG CTRLR BUCK/SEPIC 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3890HGN-3#PBF Description: IC REG CTRLR BUCK/SEPIC 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3890EUH#TRPBF Description: IC REG CTRLR BUCK/SEPIC 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887IUJ-1 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3890EGN-1#TRPBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887IUJ-2#TRPBF Description: DUAL OUTPUT POLYPHASE STEP-DOWN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3890EUH-2#PBF Description: IC REG CTRLR BUCK/SEPIC 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3890EGN-3#PBF Description: IC REG CTRLR BUCK/SEPIC 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3890HGN-1#TRPBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3887IUHE-9 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3890EGN-1#PBF

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