

LT1950EGN#PBF





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Part Number: [LT1950EGN#PBF](#)

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

Description: IC REG CTRLR MULT TOP 16SSOP

Data sheet:  [LT1950](#)
 [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)

RoHs Status: Lead free / RoHS Compliant

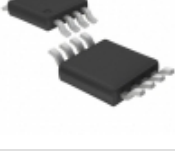
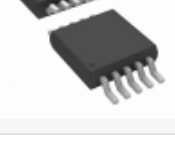
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT1950EGN#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR MULT TOP 16SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27233 pcs	Data sheet	LT1950 Mac OS X Shortcuts LTspice Flyer
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 25 V
Topology	Boost, Flyback, Forward Converter, SEPIC	Synchronous Rectifier	No
Supplier Device Package	16-SSOP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	16-SSOP (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive, Isolation Capable
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	100kHz ~ 500kHz	Duty Cycle (Max)	95%
Detailed Description	Boost, Flyback, Forward Converter, SEPIC Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 16-SSOP	Control Features	Enable, Frequency Control
Clock Sync	Yes	Base Part Number	LT1950
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	Part#: LT1952EGN-1#TRPBF Description: IC REG CTRLR FWRD CONV 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1949ES8#TRPBF Description: IC REG BOOST SEPIC ADJ 1A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1949IS8#PBF Description: IC REG BOOST SEPIC ADJ 1A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1952EGN-1#PBF Description: IC REG CTRLR FWRD CONV 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1950EGN#TRPBF Description: IC REG CTRLR MULT TOP 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1947EMSE#TRPBF Description: IC REG TFT-LCD ADJ 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1949EMS8#PBF Description: IC REG BOOST SEPIC ADJ 1A 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT1950EGN#PBF			
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