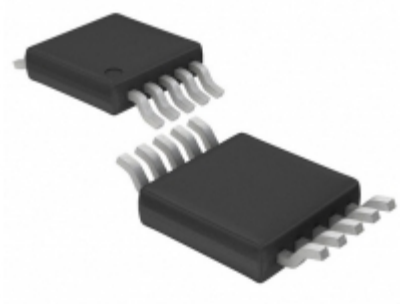


LTC1871EMS-1#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC1871EMS-1#PBF](#)

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

Description: IC REG CTRLR MULT TOP 10MSOP

Data sheet:  [LTC1871-1 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

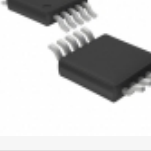
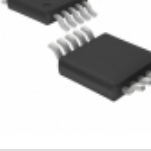
Ship From: Hong Kong

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	LTC1871EMS-1#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR MULT TOP 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34601 pcs	Data sheet	LTC1871-1 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.5 V ~ 36 V
Topology	Boost, Flyback, SEPIC	Synchronous Rectifier	No
Supplier Device Package	10-MSOP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive or Negative
Other Names	LTC1871EMS1PBF	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up, Step-Up/Step-Down	Frequency - Switching	50kHz ~ 1MHz
Duty Cycle (Max)	92%	Detailed Description	Boost, Flyback, SEPIC Regulator Positive or Negative Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 10-MSOP
Control Features	Enable, Frequency Control	Clock Sync	Yes
Base Part Number	LTC1871		
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	Part#: LTC1871EMS#PBF Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1867LAIGN#PBF Description: IC ADC 16BIT 8CH 175KSPS 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1867LACGN#PBF Description: IC ADC 16BIT 8CH 175KSPS 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1871IMS#PBF Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1867LIGN#PBF Description: IC ADC 16BIT 8CH 175KSPS 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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