

LTC1871EMS-7#PBF





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Part Number: [LTC1871EMS-7#PBF](#)

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

Description: IC REG CTRLR MULT TOP 10MSOP

Data sheet:  [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)
 [LTC1871-7 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

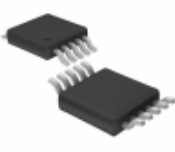
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Request For Quotation

PRODUCT PARAMETER						
Part Number	LTC1871EMS-7#PBF	Manufacturer	ADI (Analog Devices, Inc.)			
Description	IC REG CTRLR MULT TOP 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant			
Quantity Available	33320 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LTC1871-7 Datasheet			
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	6 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			
Other Names	LTC1871EMS7PBF	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 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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	Description: IC REG CTRLR MULT TOP 10MSOP			
	Part#: LTC1871IMS-7#PBF	Manufacturers: ADI (Analog Devices, Inc.)		RFQ
	Description: IC REG CTRLR MULT TOP 10MSOP			
	Part#: LTC1871EMS#TRPBF	Manufacturers: ADI (Analog Devices, Inc.)		RFQ
	Description: IC REG CTRLR MULT TOP 10MSOP			
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	Description: IC ADC 16BIT 8CH 175KSPS 16SSOP			
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