


	<b>LTC1871XMS#TRPBF</b>	
	<b>Manufacturer Part Number:</b>	LTC1871XMS#TRPBF
	<b>Manufacturer/Brand:</b>	ADI (Analog Devices, Inc.)
	<b>Part of Description:</b>	IC REG CTRLR BOOST/SEPIC 10MSOP
	<b>Datasheets:</b>	<a href="#">1.LTC1871XMS#TRPBF.pdf</a> <a href="#">2.LTC1871XMS#TRPBF.pdf</a> <a href="#">3.LTC1871XMS#TRPBF.pdf</a> <a href="#">4.LTC1871XMS#TRPBF.pdf</a>
	<b>RoHS Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, Stock Available.
	<b>Ship From:</b>	Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	LTC1871XMS#TRPBF
Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BOOST/SEPIC 10MSOP
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 36 V
Topology	Boost, Flyback, SEPIC
Synchronous Rectifier	Yes
Supplier Device Package	10-MSOP
Series	-
Serial Interfaces	-
Packaging	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Output Type	Transistor Driver
Output Phases	1
Output Configuration	Positive
Operating Temperature	-40°C ~ 175°C (TJ)
Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
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-
Control Features	Frequency Control
Clock Sync	Yes
Base Part Number	LTC1871

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