



LTC1871EMS-7#PBF

Part Number:

ADI (Analog Devices, Inc.)

IC REG CTRLR MULT TOP 10MSOP

 1.LTC1871EMS-7#PBF.pdf

 2.LTC1871EMS-7#PBF.pdf

 3.LTC1871EMS-7#PBF.pdf

 4.LTC1871EMS-7#PBF.pdf

 Lead free / RoHS Compliant

18946 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

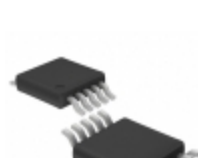
Specifications of LTC1871EMS-7#PBF

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	18946 pcs
DATA SHEET	 1.LTC1871EMS-7#PBF.pdf  2.LTC1871EMS-7#PBF.pdf  3.LTC1871EMS-7#PBF.pdf  4.LTC1871EMS-7#PBF.pdf
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)
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

Related Tags

ADI (Analog Devices, Inc.) LTC1871EMS-7#PBF	LTC1871EMS-7#PBF Distributor	LTC1871EMS-7#PBF Supplier
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Related Products

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