



LTC1871HMS#TRPBF

Part Number:	LTC1871HMS#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR MULT TOP 10MSOP
	 1.LTC1871HMS#TRPBF.pdf
	 2.LTC1871HMS#TRPBF.pdf
	 3.LTC1871HMS#TRPBF.pdf
	 4.LTC1871HMS#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20875 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1871HMS#TRPBF

PART NUMBER	LTC1871HMS#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR MULT TOP 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20875 pcs
DATA SHEET	 1.LTC1871HMS#TRPBF.pdf  2.LTC1871HMS#TRPBF.pdf  3.LTC1871HMS#TRPBF.pdf  4.LTC1871HMS#TRPBF.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	-40°C ~ 150°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 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

Related Tags

ADI (Analog Devices, Inc.) LTC1871HMS#TRPBF	LTC1871HMS#TRPBF Distributor	LTC1871HMS#TRPBF Supplier
LTC1871HMS#TRPBF Price	LTC1871HMS#TRPBF Pictures	LTC1871HMS#TRPBF Image
LTC1871HMS#TRPBF PDF Datasheet	LTC1871HMS#TRPBF Download Datasheet	LTC1871HMS#TRPBF Datasheet
LTC1871HMS#TRPBF Stock	Buy LTC1871HMS#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1871HMS#TRPBF
ADI (Analog Devices, Inc.) LTC1871HMS#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1871HMS#TRPBF	AD LTC1871HMS#TRPBF	ADI (Analog Devices, Inc.) LTC1871HMS#TRPBF
Analog Devices Inc. LTC1871HMS#TRPBF	Analog Devices, Inc. LTC1871HMS#TRPBF	

Related Products

 LTC1871IMS-7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 14154 pcs RFQ	 LTC1871IMS-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 16825 pcs RFQ
 LTC1871EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 32426 pcs RFQ	 LTC1871EMS-7#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 33568 pcs RFQ
 LTC1871EMS-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 34875 pcs RFQ	 LTC1871IMS-7#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 21824 pcs RFQ
 LTC1871EMS-7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 18946 pcs RFQ	 LTC1871IMS-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 26358 pcs RFQ
 LTC1871IMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 14055 pcs RFQ	 LTC1871IMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 11843 pcs RFQ
 LTC1871EMS-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 18457 pcs RFQ	 LTC1871HMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 15352 pcs RFQ