



ADI (Analog Devices, Inc.)

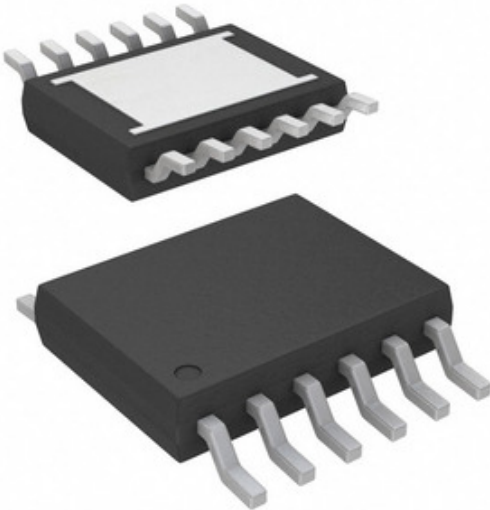


Image may be representation. See specifications for product details.

LTC3864MPMSE#TRPBF

Part Number:	LTC3864MPMSE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 12MSOP
	1.LTC3864MPMSE#TRPBF.pdf
	2.LTC3864MPMSE#TRPBF.pdf
	3.LTC3864MPMSE#TRPBF.pdf
	4.LTC3864MPMSE#TRPBF.pdf
	5.LTC3864MPMSE#TRPBF.pdf
	6.LTC3864MPMSE#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

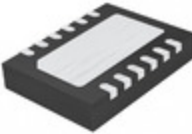
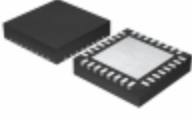
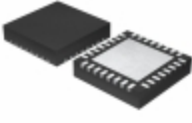
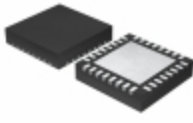
Specifications of LTC3864MPMSE#TRPBF

PART NUMBER	LTC3864MPMSE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 12MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC3864MPMSE#TRPBF.pdf 2.LTC3864MPMSE#TRPBF.pdf 3.LTC3864MPMSE#TRPBF.pdf 4.LTC3864MPMSE#TRPBF.pdf 5.LTC3864MPMSE#TRPBF.pdf 6.LTC3864MPMSE#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	12-MSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-TSSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
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-Down
FREQUENCY - SWITCHING	50kHz ~ 850kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 12-MSOP-EP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC3864

Related Tags

ADI (Analog Devices, Inc.) LTC3864MPMSE#TRPBF	LTC3864MPMSE#TRPBF Distributor	LTC3864MPMSE#TRPBF Supplier
LTC3864MPMSE#TRPBF Price	LTC3864MPMSE#TRPBF Pictures	LTC3864MPMSE#TRPBF Image
LTC3864MPMSE#TRPBF PDF Datasheet	LTC3864MPMSE#TRPBF Download Datasheet	LTC3864MPMSE#TRPBF Datasheet
LTC3864MPMSE#TRPBF Stock	Buy LTC3864MPMSE#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3864MPMSE#TRPBF
ADI (Analog Devices, Inc.) LTC3864MPMSE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3864MPMSE#TRPBF	AD LTC3864MPMSE#TRPBF	ADI (Analog Devices, Inc.) LTC3864MPMSE#TRPBF
Analog Devices Inc. LTC3864MPMSE#TRPBF	Analog Devices, Inc. LTC3864MPMSE#TRPBF	

Related Products

 LTC3864IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12MSOP In stock: 385 pcs RFQ	 LTC3864IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12DFN In stock: Out stock RFQ
 LTC3864MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12MSOP In stock: 389 pcs RFQ	 LTC3864MPDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12DFN In stock: Out stock RFQ
 LTC3865EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC3865EUH-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: Out stock RFQ
 LTC3864MPDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12DFN In stock: 116 pcs RFQ	 LTC3865EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 38TSSOP In stock: 505 pcs RFQ
 LTC3864IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12MSOP In stock: Out stock RFQ	 LTC3865EUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 240 pcs RFQ
 LTC3865EUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: Out stock RFQ	 LTC3865EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 38TSSOP In stock: Out stock RFQ

