



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3864EDE#PBF

Part Number:
Manufacturer/Brand:
Product description

LTC3864EDE#PBF
ADI (Analog Devices, Inc.)
IC REG CTRLR BUCK 12DFN
 1.LTC3864EDE#PBF.pdf
 2.LTC3864EDE#PBF.pdf
 3.LTC3864EDE#PBF.pdf
 4.LTC3864EDE#PBF.pdf
 5.LTC3864EDE#PBF.pdf
 6.LTC3864EDE#PBF.pdf
 Lead free / RoHS Compliant
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3864EDE#PBF

PART NUMBER	LTC3864EDE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LTC3864EDE#PBF.pdf  2.LTC3864EDE#PBF.pdf  3.LTC3864EDE#PBF.pdf  4.LTC3864EDE#PBF.pdf  5.LTC3864EDE#PBF.pdf  6.LTC3864EDE#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	12-DFN (4x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	12-WDFDN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3864EDEPBF
OPERATING TEMPERATURE	-40°C ~ 125°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-DFN (4x3)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC3864

Related Tags

ADI (Analog Devices, Inc.) LTC3864EDE#PBF	LTC3864EDE#PBF Distributor	LTC3864EDE#PBF Supplier
LTC3864EDE#PBF Price	LTC3864EDE#PBF Pictures	LTC3864EDE#PBF Image
LTC3864EDE#PBF PDF Datasheet	LTC3864EDE#PBF Download Datasheet	LTC3864EDE#PBF Datasheet
LTC3864EDE#PBF Stock	Buy LTC3864EDE#PBF	Buy ADI (Analog Devices, Inc.) LTC3864EDE#PBF
ADI (Analog Devices, Inc.) LTC3864EDE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3864EDE#PBF	AD LTC3864EDE#PBF	ADI (Analog Devices, Inc.) LTC3864EDE#PBF
Analog Devices Inc. LTC3864EDE#PBF	Analog Devices, Inc. LTC3864EDE#PBF	

Related Products



LTC3863MPDE#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 12DFN
In stock: 46 pcs

RFQ



LTC3863MPDE#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 12DFN
In stock: Out stock

RFQ



LTC3863IMSE#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 12MSOP
In stock: 502 pcs

RFQ



LTC3864HDE#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 12DFN
In stock: Out stock

RFQ



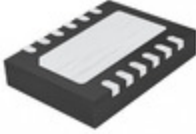
LTC3864EMSE#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 12MSOP
In stock: 538 pcs

RFQ



LTC3863MPMSE#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 12MSOP
In stock: Out stock

RFQ



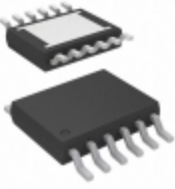
LTC3864HDE#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 12DFN
In stock: Out stock

RFQ



LTC3864EDE#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 12DFN
In stock: Out stock

RFQ



LTC3863IMSE#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 12MSOP
In stock: Out stock

RFQ



LTC3864EMSE#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 12MSOP
In stock: Out stock

RFQ



LTC3863MPMSE#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 12MSOP
In stock: 21 pcs

RFQ



LTC3864HMSE#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 12MSOP
In stock: 257 pcs

RFQ

