



ADI (Analog Devices, Inc.)

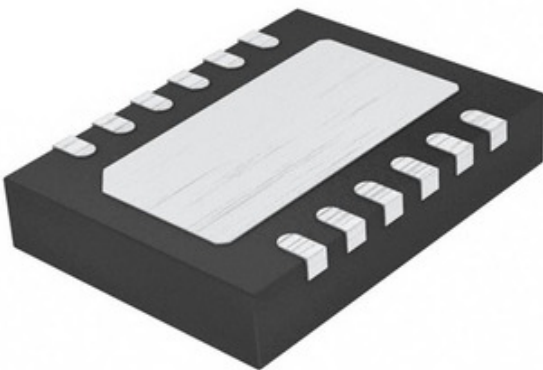


Image may be representation. See specifications for product details.

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
23551 pcs stock
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
QUANTITY AVAILABLE	23551 pcs
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-WFDFN 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)
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
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Analog Devices Inc. LTC3864EDE#PBF	Analog Devices, Inc. LTC3864EDE#PBF	

Related Products

 LTC3863MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12MSOP In stock: 6366 pcs RFQ	 LTC3863IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12MSOP In stock: 32116 pcs RFQ
 LTC3863MPDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12DFN In stock: 6791 pcs RFQ	 LTC3864HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12MSOP In stock: 15211 pcs RFQ
 LTC3863MPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12MSOP In stock: 12406 pcs RFQ	 LTC3863IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12MSOP In stock: 19932 pcs RFQ
 LTC3864HDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12DFN In stock: 30068 pcs RFQ	 LTC3864EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12DFN In stock: 38965 pcs RFQ
 LTC3864HDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12DFN In stock: 16091 pcs RFQ	 LTC3864EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12MSOP In stock: 20462 pcs RFQ
 LTC3863MPDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12DFN In stock: 11455 pcs RFQ	 LTC3864EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12MSOP In stock: 19113 pcs RFQ

