



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3864HDE#TRPBF

Part Number:
Manufacturer/Brand:
Product description

LTC3864HDE#TRPBF
ADI (Analog Devices, Inc.)
IC REG CTRLR BUCK 12DFN
 1.LTC3864HDE#TRPBF.pdf
 2.LTC3864HDE#TRPBF.pdf
 3.LTC3864HDE#TRPBF.pdf
 4.LTC3864HDE#TRPBF.pdf
 5.LTC3864HDE#TRPBF.pdf
 6.LTC3864HDE#TRPBF.pdf
 Lead free / RoHS Compliant
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

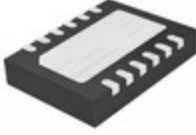
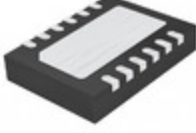
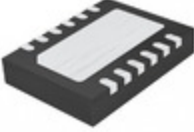
Specifications of LTC3864HDE#TRPBF

PART NUMBER	LTC3864HDE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LTC3864HDE#TRPBF.pdf  2.LTC3864HDE#TRPBF.pdf  3.LTC3864HDE#TRPBF.pdf  4.LTC3864HDE#TRPBF.pdf  5.LTC3864HDE#TRPBF.pdf  6.LTC3864HDE#TRPBF.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	Tape & Reel (TR)
PACKAGE / CASE	12-WDFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°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-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.) LTC3864HDE#TRPBF	LTC3864HDE#TRPBF Distributor	LTC3864HDE#TRPBF Supplier
LTC3864HDE#TRPBF Price	LTC3864HDE#TRPBF Pictures	LTC3864HDE#TRPBF Image
LTC3864HDE#TRPBF PDF Datasheet	LTC3864HDE#TRPBF Download Datasheet	LTC3864HDE#TRPBF Datasheet
LTC3864HDE#TRPBF Stock	Buy LTC3864HDE#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3864HDE#TRPBF
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Related Products

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 LTC3864EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12DFN In stock: Out stock RFQ	 LTC3864EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12MSOP In stock: Out stock RFQ
 LTC3864IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12DFN In stock: Out stock RFQ	 LTC3863MPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12MSOP In stock: Out stock RFQ
 LTC3864IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12DFN In stock: 455 pcs RFQ	 LTC3864HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 12MSOP In stock: 257 pcs RFQ
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