



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LTC3852EUDD

Part Number:	LTC3852EUDD
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC POWER MANAGEMENT
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

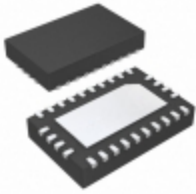
Specifications of LTC3852EUDD

PART NUMBER	LTC3852EUDD
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC POWER MANAGEMENT
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 38 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QFN (3x5)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	235kHz ~ 750kHz
DUTY CYCLE (MAX)	99%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-QFN (3x5)
CONTROL FEATURES	Enable, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	No

Related Tags

ADI (Analog Devices, Inc.) LTC3852EUDD	LTC3852EUDD Distributor	LTC3852EUDD Supplier
LTC3852EUDD Price	LTC3852EUDD Pictures	LTC3852EUDD Image
LTC3852EUDD PDF Datasheet	LTC3852EUDD Download Datasheet	LTC3852EUDD Datasheet
LTC3852EUDD Stock	Buy LTC3852EUDD	Buy ADI (Analog Devices, Inc.) LTC3852EUDD
ADI (Analog Devices, Inc.) LTC3852EUDD	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3852EUDD	Analog Devices, Inc. LTC3852EUDD	

Related Products



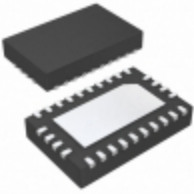
LTC3852IUDD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 24QFN

In stock: 43 pcs

RFQ



LTC3852EUDD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 24QFN

In stock: Out stock

RFQ



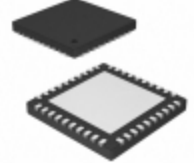
LTC3851IMSE-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 16MSOP

In stock: Out stock

RFQ



LTC3853EUJ#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 40QFN

In stock: Out stock

RFQ



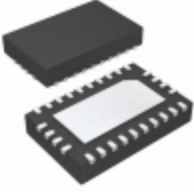
LTC3852IUDD

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: Out stock

RFQ



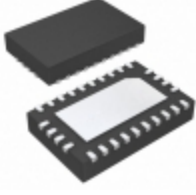
LTC3852IUDD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 24QFN

In stock: Out stock

RFQ



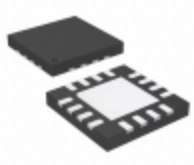
LTC3852EUDD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 24QFN

In stock: 351 pcs

RFQ



LTC3851IUD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 16QFN

In stock: Out stock

RFQ



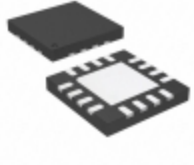
LTC3851IMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 16MSOP

In stock: 327 pcs

RFQ



LTC3851IUD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 16QFN

In stock: 383 pcs

RFQ



LTC3851IMSE-1#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 16MSOP

In stock: 21 pcs

RFQ



LTC3851IMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 16MSOP

In stock: Out stock

RFQ