



ADI (Analog Devices, Inc.)

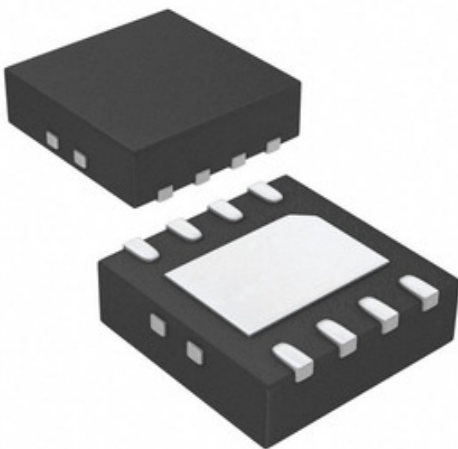


Image may be representation. See specifications for product details.

LTC3624EDD-2#TRPBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

LTC3624EDD-2#TRPBF

ADI (Analog Devices, Inc.)

IC REG BUCK ADJ 2A SYNC 8DFN

[1.LTC3624EDD-2#TRPBF.pdf](#)

[2.LTC3624EDD-2#TRPBF.pdf](#)

[3.LTC3624EDD-2#TRPBF.pdf](#)

[4.LTC3624EDD-2#TRPBF.pdf](#)

[5.LTC3624EDD-2#TRPBF.pdf](#)

[6.LTC3624EDD-2#TRPBF.pdf](#)

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

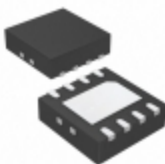
Specifications of LTC3624EDD-2#TRPBF

PART NUMBER	LTC3624EDD-2#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC3624EDD-2#TRPBF.pdf 2.LTC3624EDD-2#TRPBF.pdf 3.LTC3624EDD-2#TRPBF.pdf 4.LTC3624EDD-2#TRPBF.pdf 5.LTC3624EDD-2#TRPBF.pdf 6.LTC3624EDD-2#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	17V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	17V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3624EDD-2#TRPBF-ND LTC3624EDD-2#TRPBFTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
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	2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A 8-WDFDN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	LTC3624

Related Tags

ADI (Analog Devices, Inc.) LTC3624EDD-2#TRPBF	LTC3624EDD-2#TRPBF Distributor	LTC3624EDD-2#TRPBF Supplier
LTC3624EDD-2#TRPBF Price	LTC3624EDD-2#TRPBF Pictures	LTC3624EDD-2#TRPBF Image
LTC3624EDD-2#TRPBF PDF Datasheet	LTC3624EDD-2#TRPBF Download Datasheet	LTC3624EDD-2#TRPBF Datasheet
LTC3624EDD-2#TRPBF Stock	Buy LTC3624EDD-2#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3624EDD-2#TRPBF
ADI (Analog Devices, Inc.) LTC3624EDD-2#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3624EDD-2#TRPBF	Analog Devices, Inc. LTC3624EDD-2#TRPBF	

Related Products



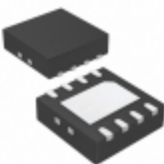
LTC3624EDD-3.3#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK SYNC 3.3V 2A 8DFN

In stock: 178 pcs

RFQ



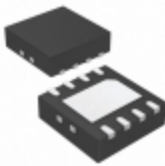
LTC3624EDD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 2A SYNC 8DFN

In stock: Out stock

RFQ



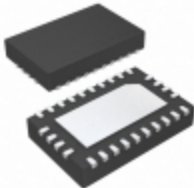
LTC3624EDD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 2A SYNC 8DFN

In stock: Out stock

RFQ



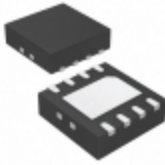
LTC3623IUDD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 5A SYNC 24QFN

In stock: Out stock

RFQ



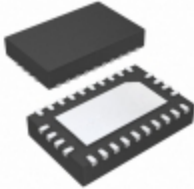
LTC3624EDD-2#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 2A SYNC 8DFN

In stock: Out stock

RFQ



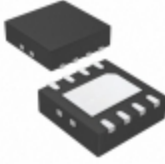
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Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 5A SYNC 24QFN

In stock: 365 pcs

RFQ



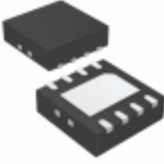
LTC3624EDD-3.3#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 3.3V 2A SYNC 8DFN

In stock: Out stock

RFQ



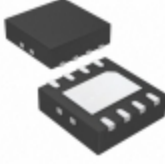
LTC3624EDD-23.3#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 3.3V 2A SYNC 8DFN

In stock: 270 pcs

RFQ



LTC3624EDD-25#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 5V 2A SYNC 8DFN

In stock: Out stock

RFQ



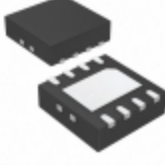
LTC3623IUDD

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: Out stock

RFQ



LTC3624EDD-25#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 5V 2A SYNC 8DFN

In stock: 77 pcs

RFQ



LTC3624EDD-23.3#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK 3.3V 2A SYNC 8DFN

In stock: Out stock

RFQ

