



ADI (Analog Devices, Inc.)

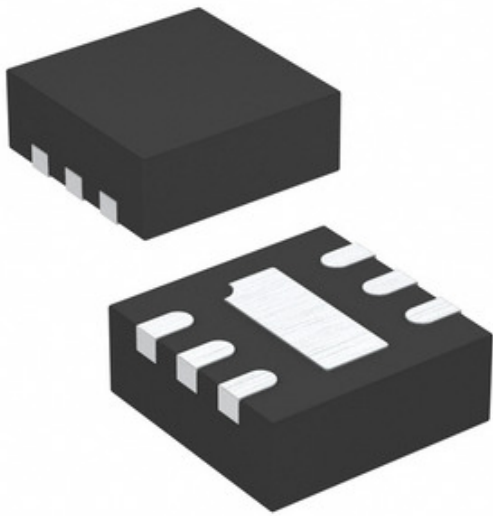


Image may be representation. See specifications for product details.

LTC3563EDC#TRMPBF

Part Number:	LTC3563EDC#TRMPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK PROG 0.5A SYNC 6DFN
Datasheets:	 LTC3563EDC#TRMPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

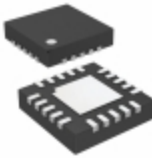
Specifications of LTC3563EDC#TRMPBF

PART NUMBER	LTC3563EDC#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK PROG 0.5A SYNC 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3563EDC#TRMPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.28V, 1.87V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-DFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFDN Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3563EDC#TRMPBF-ND LTC3563EDC#TRMPBFTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 1.28V, 1.87V 1 Output 500mA 6-WDFDN Exposed Pad
CURRENT - OUTPUT	500mA
BASE PART NUMBER	LTC3563

Related Tags

ADI (Analog Devices, Inc.) LTC3563EDC#TRMPBF	LTC3563EDC#TRMPBF Distributor	LTC3563EDC#TRMPBF Supplier
LTC3563EDC#TRMPBF Price	LTC3563EDC#TRMPBF Pictures	LTC3563EDC#TRMPBF Image
LTC3563EDC#TRMPBF PDF Datasheet	LTC3563EDC#TRMPBF Download Datasheet	LTC3563EDC#TRMPBF Datasheet
LTC3563EDC#TRMPBF Stock	Buy LTC3563EDC#TRMPBF	Buy ADI (Analog Devices, Inc.) LTC3563EDC#TRMPBF
ADI (Analog Devices, Inc.) LTC3563EDC#TRMPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3563EDC#TRMPBF	AD LTC3563EDC#TRMPBF	ADI (Analog Devices, Inc.) LTC3563EDC#TRMPBF
Analog Devices Inc. LTC3563EDC#TRMPBF	Analog Devices, Inc. LTC3563EDC#TRMPBF	

Related Products



LTC3562EUD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ/PROG QD 20QFN

In stock: Out stock

RFQ



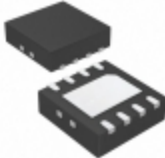
LTC3564ES5#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK ADJ 1.25A SYNC TSOT23

In stock: Out stock

RFQ



LTC3561AIDD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1A SYNC 8DFN

In stock: Out stock

RFQ



LTC3564EDCB#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.25A SYNC 6DFN

In stock: Out stock

RFQ



LTC3564ES5#TRMPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BCK ADJ 1.25A SYNC TSOT23

In stock: 500 pcs

RFQ



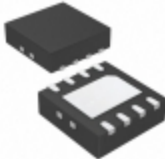
LTC3563EDC#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK PROG 0.5A SYNC 6DFN

In stock: Out stock

RFQ



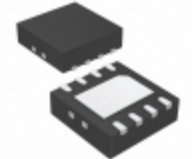
LTC3561AIDD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1A SYNC 8DFN

In stock: Out stock

RFQ



LTC3561EDD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1A SYNC 8DFN

In stock: Out stock

RFQ



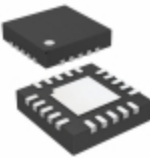
LTC3564IDCB#TRMPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.25A SYNC 6DFN

In stock: Out stock

RFQ



LTC3562EUD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ/PROG QD 20QFN

In stock: 115 pcs

RFQ



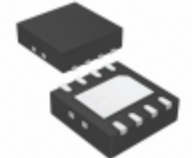
LTC3564EDCB#TRMPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1.25A SYNC 6DFN

In stock: Out stock

RFQ



LTC3561EDD#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1A SYNC 8DFN

In stock: 508 pcs

RFQ