



ADI (Analog Devices, Inc.)

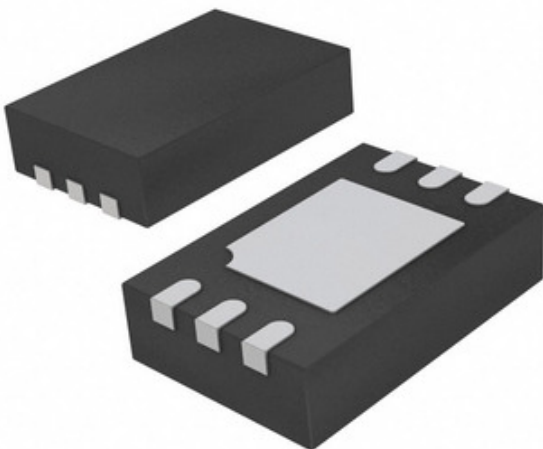


Image may be representation. See specifications for product details.

Part Number:	LTC3564EDCB#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1.25A SYNC 6DFN
Datasheets:	 LTC3564EDCB#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33794 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

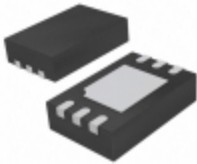
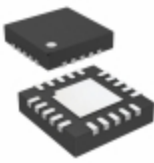
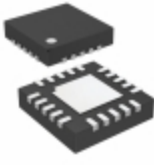
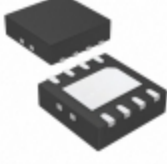
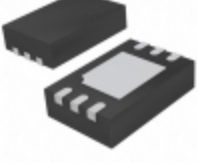
Specifications of LTC3564EDCB#TRPBF

PART NUMBER	LTC3564EDCB#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.25A SYNC 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33794 pcs
DATA SHEET	 LTC3564EDCB#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-DFN (2x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 1.25A 6-WDFDN Exposed Pad
CURRENT - OUTPUT	1.25A
BASE PART NUMBER	LTC3564

Related Tags

ADI (Analog Devices, Inc.) LTC3564EDCB#TRPBF	LTC3564EDCB#TRPBF Distributor	LTC3564EDCB#TRPBF Supplier
LTC3564EDCB#TRPBF Price	LTC3564EDCB#TRPBF Pictures	LTC3564EDCB#TRPBF Image
LTC3564EDCB#TRPBF PDF Datasheet	LTC3564EDCB#TRPBF Download Datasheet	LTC3564EDCB#TRPBF Datasheet
LTC3564EDCB#TRPBF Stock	Buy LTC3564EDCB#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3564EDCB#TRPBF
ADI (Analog Devices, Inc.) LTC3564EDCB#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3564EDCB#TRPBF	AD LTC3564EDCB#TRPBF	ADI (Analog Devices, Inc.) LTC3564EDCB#TRPBF
Analog Devices Inc. LTC3564EDCB#TRPBF	Analog Devices, Inc. LTC3564EDCB#TRPBF	

Related Products

 LTC3564EDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.25A SYNC 6DFN In stock: 22066 pcs RFQ	 LTC3564ES5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 1.25A SYNC TSOT23 In stock: 42803 pcs RFQ
 LTC3562EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ/PROG QD 20QFN In stock: 15836 pcs RFQ	 LTC3563EDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 0.5A SYNC 6DFN In stock: 47797 pcs RFQ
 LTC3564IS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 1.25A SYNC TSOT23 In stock: 38852 pcs RFQ	 LTC3564IDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.25A SYNC 6DFN In stock: 36713 pcs RFQ
 LTC3562EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ/PROG QD 20QFN In stock: 24544 pcs RFQ	 LTC3564IS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 1.25A SYNC TSOT23 In stock: 18133 pcs RFQ
 LTC3561EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8DFN In stock: 26517 pcs RFQ	 LTC3564ES5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 1.25A SYNC TSOT23 In stock: 42958 pcs RFQ
 LTC3563EDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 0.5A SYNC 6DFN In stock: 53563 pcs RFQ	 LTC3564IDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.25A SYNC 6DFN In stock: 15578 pcs RFQ