



ADI (Analog Devices, Inc.)

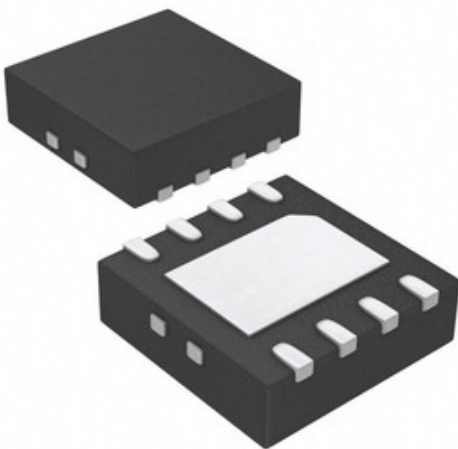


Image may be representation. See specifications for product details.

LTC3624EDD#TRPBF

Part Number:	LTC3624EDD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 2A SYNC 8DFN
	1.LTC3624EDD#TRPBF.pdf
	2.LTC3624EDD#TRPBF.pdf
	3.LTC3624EDD#TRPBF.pdf
	4.LTC3624EDD#TRPBF.pdf
	5.LTC3624EDD#TRPBF.pdf
	6.LTC3624EDD#TRPBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	14302 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

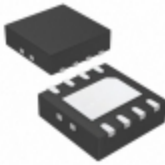
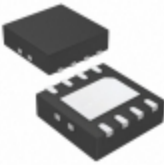
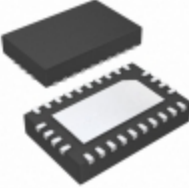
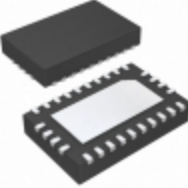
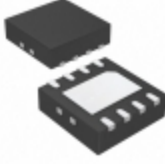
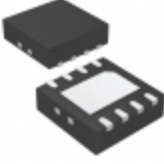
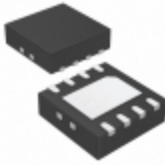
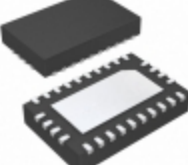
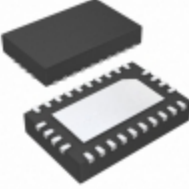
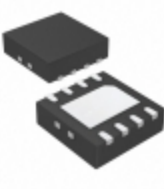
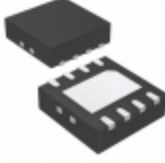
Specifications of LTC3624EDD#TRPBF

PART NUMBER	LTC3624EDD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14302 pcs
DATA SHEET	1.LTC3624EDD#TRPBF.pdf 2.LTC3624EDD#TRPBF.pdf 3.LTC3624EDD#TRPBF.pdf 4.LTC3624EDD#TRPBF.pdf 5.LTC3624EDD#TRPBF.pdf 6.LTC3624EDD#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	Cut Tape (CT)
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3624EDD#TRPBFCT
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	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A 8-WDFN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	LTC3624

Related Tags

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

Related Products

 LTC3624EDD-23.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 2A SYNC 8DFN In stock: 28842 pcs RFQ	 LTC3624EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 8DFN In stock: 16891 pcs RFQ
 LTC3623IUDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: 17848 pcs RFQ	 LTC3623IUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: 10610 pcs RFQ
 LTC3624EDD-25#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 2A SYNC 8DFN In stock: 16214 pcs RFQ	 LTC3624EDD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 8DFN In stock: 28417 pcs RFQ
 LTC3624EDD-25#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 2A SYNC 8DFN In stock: 28993 pcs RFQ	 LTC3623EUDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: 17824 pcs RFQ
 LTC3623EUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: 10810 pcs RFQ	 LTC3624EDD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 8DFN In stock: 13202 pcs RFQ
 LTC3624EDD-23.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 2A SYNC 8DFN In stock: 13890 pcs RFQ	 LTC3623IUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4427 pcs RFQ

