



ADI (Analog Devices, Inc.)

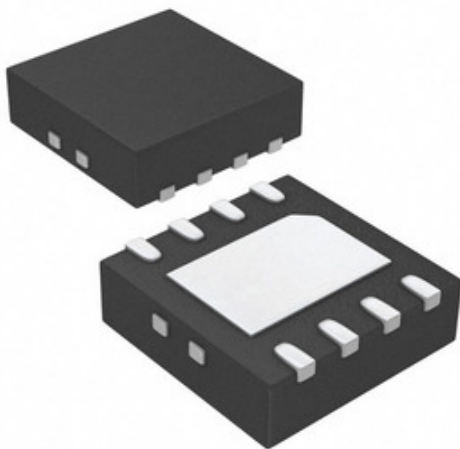


Image may be representation. See specifications for product details.

LTC3624EDD-5#PBF

Part Number:LTC3624EDD-5#PBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC REG BUCK SYNC 5V 2A 8DFN

Datasheets:

1.LTC3624EDD-5#PBF.pdf

2.LTC3624EDD-5#PBF.pdf

3.LTC3624EDD-5#PBF.pdf

4.LTC3624EDD-5#PBF.pdf

5.LTC3624EDD-5#PBF.pdf

6.LTC3624EDD-5#PBF.pdf

RoHs Status

Lead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

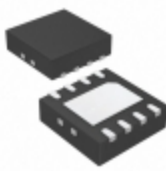
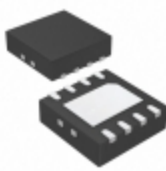
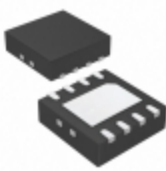
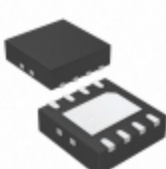
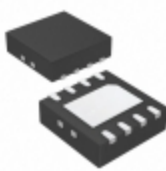
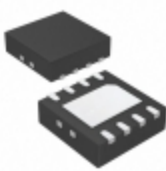
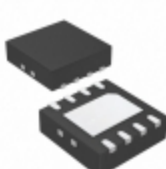
Specifications of LTC3624EDD-5#PBF

PART NUMBER	LTC3624EDD-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK SYNC 5V 2A 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC3624EDD-5#PBF.pdf 2.LTC3624EDD-5#PBF.pdf 3.LTC3624EDD-5#PBF.pdf 4.LTC3624EDD-5#PBF.pdf 5.LTC3624EDD-5#PBF.pdf 6.LTC3624EDD-5#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	17V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Fixed
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	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 2A 8-WDFDN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	LTC3624

Related Tags

ADI (Analog Devices, Inc.) LTC3624EDD-5#PBF	LTC3624EDD-5#PBF Distributor	LTC3624EDD-5#PBF Supplier
LTC3624EDD-5#PBF Price	LTC3624EDD-5#PBF Pictures	LTC3624EDD-5#PBF Image
LTC3624EDD-5#PBF PDF Datasheet	LTC3624EDD-5#PBF Download Datasheet	LTC3624EDD-5#PBF Datasheet
LTC3624EDD-5#PBF Stock	Buy LTC3624EDD-5#PBF	Buy ADI (Analog Devices, Inc.) LTC3624EDD-5#PBF
ADI (Analog Devices, Inc.) LTC3624EDD-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3624EDD-5#PBF	AD LTC3624EDD-5#PBF	ADI (Analog Devices, Inc.) LTC3624EDD-5#PBF
Analog Devices Inc. LTC3624EDD-5#PBF	Analog Devices, Inc. LTC3624EDD-5#PBF	

Related Products

 LTC3624EDD-25#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 2A SYNC 8DFN In stock: 77 pcs RFQ	 LTC3624EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 12MSOP In stock: Out stock RFQ
 LTC3624EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 12MSOP In stock: 86 pcs RFQ	 LTC3624EMSE-23.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 2A SYNC 12MSOP In stock: 34 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	 LTC3624EDD-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 2A SYNC 8DFN In stock: Out stock RFQ
 LTC3624EMSE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 12MSOP In stock: 103 pcs RFQ	 LTC3624EDD-25#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 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-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SYNC 3.3V 2A 8DFN In stock: 178 pcs RFQ
 LTC3624EDD-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 2A SYNC 8DFN In stock: Out stock RFQ	 LTC3624EMSE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 12MSOP In stock: Out stock RFQ