



ADI (Analog Devices, Inc.)

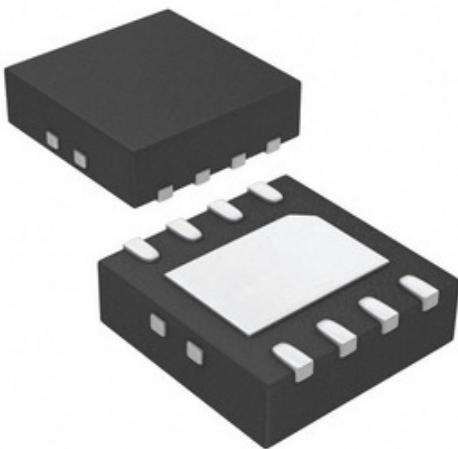


Image may be representation. See specifications for product details.

LTC3624IDD#PBF

Part Number:	LTC3624IDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 2A SYNC 8DFN
	1.LTC3624IDD#PBF.pdf
	2.LTC3624IDD#PBF.pdf
	3.LTC3624IDD#PBF.pdf
	4.LTC3624IDD#PBF.pdf
	5.LTC3624IDD#PBF.pdf
	6.LTC3624IDD#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13224 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

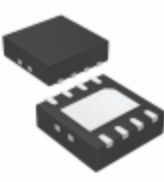
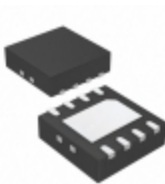
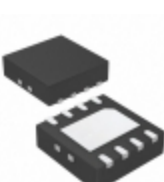
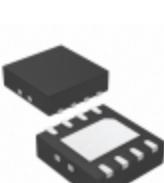
Specifications of LTC3624IDD#PBF

PART NUMBER	LTC3624IDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13224 pcs
DATA SHEET	1.LTC3624IDD#PBF.pdf 2.LTC3624IDD#PBF.pdf 3.LTC3624IDD#PBF.pdf 4.LTC3624IDD#PBF.pdf 5.LTC3624IDD#PBF.pdf 6.LTC3624IDD#PBF.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	Tube
PACKAGE / CASE	8-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	1MHz
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.) LTC3624IDD#PBF	LTC3624IDD#PBF Distributor	LTC3624IDD#PBF Supplier
LTC3624IDD#PBF Price	LTC3624IDD#PBF Pictures	LTC3624IDD#PBF Image
LTC3624IDD#PBF PDF Datasheet	LTC3624IDD#PBF Download Datasheet	LTC3624IDD#PBF Datasheet
LTC3624IDD#PBF Stock	Buy LTC3624IDD#PBF	Buy ADI (Analog Devices, Inc.) LTC3624IDD#PBF
ADI (Analog Devices, Inc.) LTC3624IDD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3624IDD#PBF	AD LTC3624IDD#PBF	ADI (Analog Devices, Inc.) LTC3624IDD#PBF
Analog Devices Inc. LTC3624IDD#PBF	Analog Devices, Inc. LTC3624IDD#PBF	

Related Products

 LTC3624HMSE-25#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 2A SYNC 12MSOP In stock: 11110 pcs RFQ	 LTC3624HMSE-25#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 2A SYNC 12MSOP In stock: 23880 pcs RFQ
 LTC3624HMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 2A SYNC 12MSOP In stock: 24889 pcs RFQ	 LTC3624IDD-23.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 2A SYNC 8DFN In stock: 12029 pcs RFQ
 LTC3624IDD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 8DFN In stock: 12425 pcs RFQ	 LTC3624IDD-25#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 2A SYNC 8DFN In stock: 12746 pcs RFQ
 LTC3624HMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 2A SYNC 12MSOP In stock: 13378 pcs RFQ	 LTC3624IDD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 8DFN In stock: 22127 pcs RFQ
 LTC3624HMSE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 2A SYNC 12MSOP In stock: 24681 pcs RFQ	 LTC3624IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 8DFN In stock: 20093 pcs RFQ
 LTC3624IDD-23.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 2A SYNC 8DFN In stock: 21756 pcs RFQ	 LTC3624HMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 2A SYNC 12MSOP In stock: 11730 pcs RFQ

