



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3624EDD-25#PBF

Part Number:	LTC3624EDD-25#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK 5V 2A SYNC 8DFN
Datasheets:	 LTC3624EDD-25#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

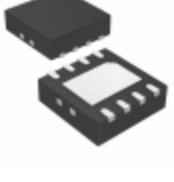
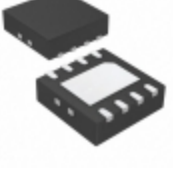
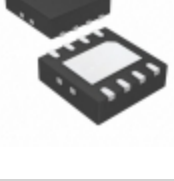
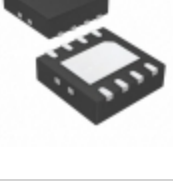
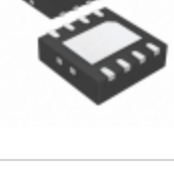
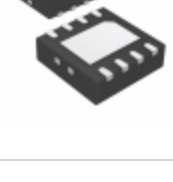
Specifications of LTC3624EDD-25#PBF

PART NUMBER	LTC3624EDD-25#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 5V 2A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3624EDD-25#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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.25MHz
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-25#PBF	LTC3624EDD-25#PBF Distributor	LTC3624EDD-25#PBF Supplier
LTC3624EDD-25#PBF Price	LTC3624EDD-25#PBF Pictures	LTC3624EDD-25#PBF Image
LTC3624EDD-25#PBF PDF Datasheet	LTC3624EDD-25#PBF Download Datasheet	LTC3624EDD-25#PBF Datasheet
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Analog Devices Inc. LTC3624EDD-25#PBF	Analog Devices, Inc. LTC3624EDD-25#PBF	

Related Products

 LTC3624EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 12MSOP In stock: 86 pcs RFQ	 LTC3624EDD-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SYNC 5V 2A 8DFN In stock: 302 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#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 8DFN In stock: Out stock RFQ
 LTC3624EDD-25#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 2A SYNC 8DFN In stock: Out stock RFQ	 LTC3624EDD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 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#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 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
 LTC3624EDD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 8DFN In stock: Out stock RFQ	 LTC3624EDD-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 2A SYNC 8DFN In stock: Out stock RFQ