



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3973EDD-5#PBF

Part Number:LT3973EDD-5#PBF

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

Product description:IC REG BUCK 5V 0.75A 10DFN

1.LT3973EDD-5#PBF.pdf

2.LT3973EDD-5#PBF.pdf

3.LT3973EDD-5#PBF.pdf

4.LT3973EDD-5#PBF.pdf

5.LT3973EDD-5#PBF.pdf

6.LT3973EDD-5#PBF.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

RoHs Status

Ship From

Shipment Way

REQUEST FOR QUOTATION

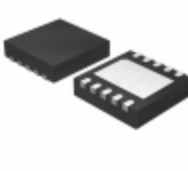
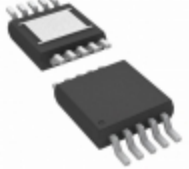
Specifications of LT3973EDD-5#PBF

PART NUMBER	LT3973EDD-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 5V 0.75A 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT3973EDD-5#PBF.pdf PDF 2.LT3973EDD-5#PBF.pdf PDF 3.LT3973EDD-5#PBF.pdf PDF 4.LT3973EDD-5#PBF.pdf PDF 5.LT3973EDD-5#PBF.pdf PDF 6.LT3973EDD-5#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.2V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3973EDD5PBF
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	195kHz ~ 2.15MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 750mA 10-WFDFN Exposed Pad
CURRENT - OUTPUT	750mA
BASE PART NUMBER	LT3973

Related Tags

ADI (Analog Devices, Inc.) LT3973EDD-5#PBF	LT3973EDD-5#PBF Distributor	LT3973EDD-5#PBF Supplier
LT3973EDD-5#PBF Price	LT3973EDD-5#PBF Pictures	LT3973EDD-5#PBF Image
LT3973EDD-5#PBF PDF Datasheet	LT3973EDD-5#PBF Download Datasheet	LT3973EDD-5#PBF Datasheet
LT3973EDD-5#PBF Stock	Buy LT3973EDD-5#PBF	Buy ADI (Analog Devices, Inc.) LT3973EDD-5#PBF
ADI (Analog Devices, Inc.) LT3973EDD-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3973EDD-5#PBF	AD LT3973EDD-5#PBF	ADI (Analog Devices, Inc.) LT3973EDD-5#PBF
Analog Devices Inc. LT3973EDD-5#PBF	Analog Devices, Inc. LT3973EDD-5#PBF	

Related Products

 LT3973EDD-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 0.75A 10DFN In stock: Out stock RFQ	 LT3973EDD-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.75A 10DFN In stock: Out stock RFQ
 LT3973EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.75A 10DFN In stock: 450 pcs RFQ	 LT3973EDD-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.75A 10DFN In stock: 446 pcs RFQ
 LT3973EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.75A 10MSOP In stock: Out stock RFQ	 LT3973EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.75A 10DFN In stock: Out stock RFQ
 LT3972IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3.5A 10MSOP In stock: 993 pcs RFQ	 LT3973EMSE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 0.75A 10MSOP In stock: 566 pcs RFQ
 LT3973EMSE-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.75A 10MSOP In stock: 479 pcs RFQ	 LT3972IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3.5A 10MSOP In stock: Out stock RFQ
 LT3973EMSE-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.75A 10MSOP In stock: Out stock RFQ	 LT3973EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.75A 10MSOP In stock: 881 pcs RFQ

