



ADI (Analog Devices, Inc.)

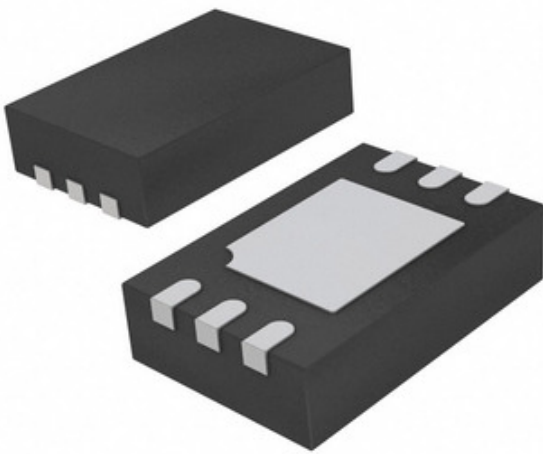


Image may be representation. See specifications for product details.

Part Number:

LTC3621IDCB#TRMPBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG BUCK ADJ 1A SYNC 6DFN

Datasheets:

PDF

1.LTC3621IDCB#TRMPBF.pdf

PDF

2.LTC3621IDCB#TRMPBF.pdf

PDF

3.LTC3621IDCB#TRMPBF.pdf

PDF

4.LTC3621IDCB#TRMPBF.pdf

PDF

5.LTC3621IDCB#TRMPBF.pdf

PDF

6.LTC3621IDCB#TRMPBF.pdf

RoHs Status

✓

Lead free / RoHS Compliant

Stock Condition

23720 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

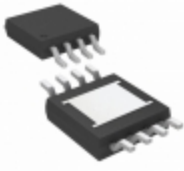
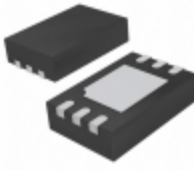
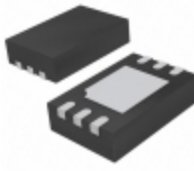
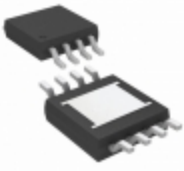
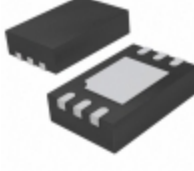
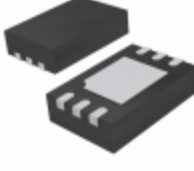
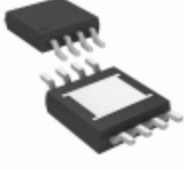
Specifications of LTC3621IDCB#TRMPBF

PART NUMBER	LTC3621IDCB#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23720 pcs
DATA SHEET	PDF 1.LTC3621IDCB#TRMPBF.pdf PDF 2.LTC3621IDCB#TRMPBF.pdf PDF 3.LTC3621IDCB#TRMPBF.pdf PDF 4.LTC3621IDCB#TRMPBF.pdf PDF 5.LTC3621IDCB#TRMPBF.pdf PDF 6.LTC3621IDCB#TRMPBF.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	6-DFN (2x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3621IDCB#TRMPBFTR
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 1A 6-WDFDN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	LTC3621

Related Tags

ADI (Analog Devices, Inc.) LTC3621IDCB#TRMPBF	LTC3621IDCB#TRMPBF Distributor	LTC3621IDCB#TRMPBF Supplier
LTC3621IDCB#TRMPBF Price	LTC3621IDCB#TRMPBF Pictures	LTC3621IDCB#TRMPBF Image
LTC3621IDCB#TRMPBF PDF Datasheet	LTC3621IDCB#TRMPBF Download Datasheet	LTC3621IDCB#TRMPBF Datasheet
LTC3621IDCB#TRMPBF Stock	Buy LTC3621IDCB#TRMPBF	Buy ADI (Analog Devices, Inc.) LTC3621IDCB#TRMPBF
ADI (Analog Devices, Inc.) LTC3621IDCB#TRMPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3621IDCB#TRMPBF	Analog Devices, Inc. LTC3621IDCB#TRMPBF	

Related Products

 LTC3621HMS8E-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A SYNC 8MSOP In stock: 25005 pcs RFQ	 LTC3621IDCB-23.3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A SYNC 6DFN In stock: 27074 pcs RFQ
 LTC3621IDCB-23.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3729 pcs RFQ	 LTC3621IDCB-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6482 pcs RFQ
 LTC3621IDCB-2#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 6DFN In stock: 12603 pcs RFQ	 LTC3621HMS8E-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A SYNC 8MSOP In stock: 13647 pcs RFQ
 LTC3621IDCB-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 6DFN In stock: 23819 pcs RFQ	 LTC3621IDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 6DFN In stock: 23271 pcs RFQ
 LTC3621HMS8E-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A SYNC 8MSOP In stock: 12355 pcs RFQ	 LTC3621HMS8E-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A SYNC 8MSOP In stock: 26279 pcs RFQ
 LTC3621HMS8E-25#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A SYNC 8MSOP In stock: 21931 pcs RFQ	 LTC3621IDCB Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 2736 pcs RFQ

