



ADI (Analog Devices, Inc.)

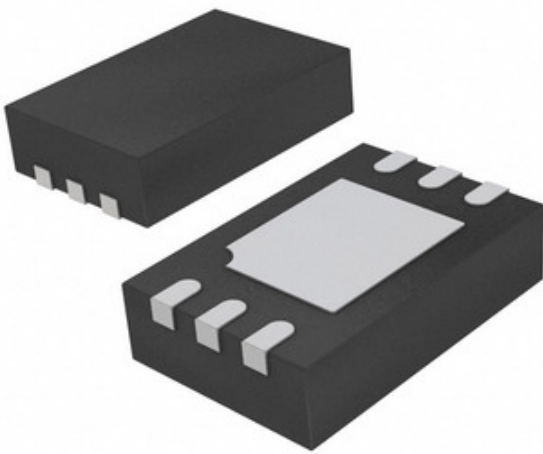


Image may be representation. See specifications for product details.

LTC3621IDCB-5#TRMPBF

Part Number:	LTC3621IDCB-5#TRMPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK 5V 1A SYNC 6DFN
Datasheets:	PDF LTC3621IDCB-5#TRMPBF.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

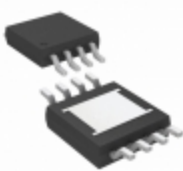
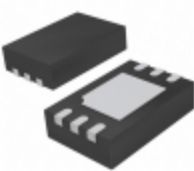
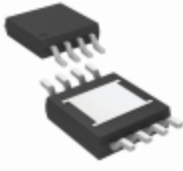
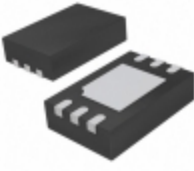
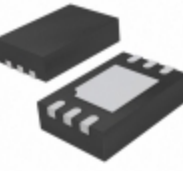
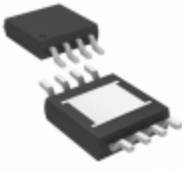
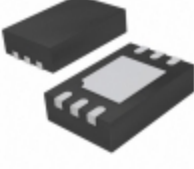
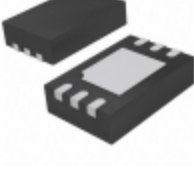
Specifications of LTC3621IDCB-5#TRMPBF

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

Related Tags

ADI (Analog Devices, Inc.) LTC3621IDCB-5#TRMPBF	LTC3621IDCB-5#TRMPBF Distributor	LTC3621IDCB-5#TRMPBF Supplier
LTC3621IDCB-5#TRMPBF Price	LTC3621IDCB-5#TRMPBF Pictures	LTC3621IDCB-5#TRMPBF Image
LTC3621IDCB-5#TRMPBF PDF Datasheet	LTC3621IDCB-5#TRMPBF Download Datasheet	LTC3621IDCB-5#TRMPBF Datasheet
LTC3621IDCB-5#TRMPBF Stock	Buy LTC3621IDCB-5#TRMPBF	Buy ADI (Analog Devices, Inc.) LTC3621IDCB-5#TRMPBF
ADI (Analog Devices, Inc.) LTC3621IDCB-5#TRMPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3621IDCB-5#TRMPBF	AD LTC3621IDCB-5#TRMPBF	ADI (Analog Devices, Inc.) LTC3621IDCB-5#TRMPBF
Analog Devices Inc. LTC3621IDCB-5#TRMPBF	Analog Devices, Inc. LTC3621IDCB-5#TRMPBF	

Related Products

 LTC3621IMS8E-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8MSOP In stock: Out stock RFQ	 LTC3621IDCB-25#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A SYNC 6DFN In stock: Out stock RFQ
 LTC3621IMS8E-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8MSOP In stock: Out stock RFQ	 LTC3621IDCB-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A SYNC 6DFN In stock: Out stock RFQ
 LTC3621IDCB-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC3621IDCB-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ
 LTC3621IDCB-25#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1A SYNC 6DFN In stock: 239 pcs RFQ	 LTC3621IMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8MSOP In stock: 103 pcs RFQ
 LTC3621IMS8E-23.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A SYNC 8MSOP In stock: Out stock RFQ	 LTC3621IDCB-3.3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A SYNC 6DFN In stock: Out stock RFQ
 LTC3621IMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8MSOP In stock: Out stock RFQ	 LTC3621IDCB-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 1A SYNC 6DFN In stock: Out stock RFQ