



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3631IDD-5#PBF

Part Number:	LTC3631IDD-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK INV 5V 0.1A 8DFN
	PDF 1.LTC3631IDD-5#PBF.pdf
	PDF 2.LTC3631IDD-5#PBF.pdf
	PDF 3.LTC3631IDD-5#PBF.pdf
	PDF 4.LTC3631IDD-5#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

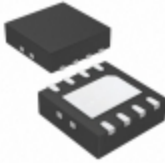
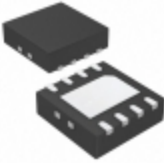
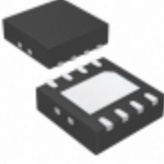
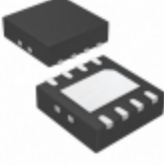
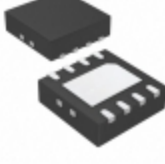
Specifications of LTC3631IDD-5#PBF

PART NUMBER	LTC3631IDD-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK INV 5V 0.1A 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LTC3631IDD-5#PBF.pdf
	PDF 2.LTC3631IDD-5#PBF.pdf
	PDF 3.LTC3631IDD-5#PBF.pdf
	PDF 4.LTC3631IDD-5#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	45V
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 or Negative
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	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive or Negative Fixed 5V 1 Output 100mA 8-WDFDN Exposed Pad
CURRENT - OUTPUT	100mA
BASE PART NUMBER	LTC3631

Related Tags

ADI (Analog Devices, Inc.) LTC3631IDD-5#PBF	LTC3631IDD-5#PBF Distributor	LTC3631IDD-5#PBF Supplier
LTC3631IDD-5#PBF Price	LTC3631IDD-5#PBF Pictures	LTC3631IDD-5#PBF Image
LTC3631IDD-5#PBF PDF Datasheet	LTC3631IDD-5#PBF Download Datasheet	LTC3631IDD-5#PBF Datasheet
LTC3631IDD-5#PBF Stock	Buy LTC3631IDD-5#PBF	Buy ADI (Analog Devices, Inc.) LTC3631IDD-5#PBF
ADI (Analog Devices, Inc.) LTC3631IDD-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3631IDD-5#PBF	AD LTC3631IDD-5#PBF	ADI (Analog Devices, Inc.) LTC3631IDD-5#PBF
Analog Devices Inc. LTC3631IDD-5#PBF	Analog Devices, Inc. LTC3631IDD-5#PBF	

Related Products

 LTC3631IDD-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 3.3V 0.1A 8DFN In stock: Out stock RFQ	 LTC3631IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 0.1A 8DFN In stock: Out stock RFQ
 LTC3631IMS8E-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 3.3V 0.1A 8MSOP In stock: 417 pcs RFQ	 LTC3631IMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 0.1A 8MSOP In stock: 926 pcs RFQ
 LTC3631IMS8E-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 3.3V 0.1A 8MSOP In stock: Out stock RFQ	 LTC3631IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 0.1A 8DFN In stock: 181 pcs RFQ
 LTC3631IMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 0.1A 8MSOP In stock: Out stock RFQ	 LTC3631IDD-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 3.3V 0.1A 8DFN In stock: Out stock RFQ
 LTC3631IMS8E-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 5V 0.1A 8MSOP In stock: 200 pcs RFQ	 LTC3631EMS8E-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 5V 0.1A 8MSOP In stock: Out stock RFQ
 LTC3631IDD-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 5V 0.1A 8DFN In stock: Out stock RFQ	 LTC3631EMS8E-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 5V 0.1A 8MSOP In stock: 147 pcs RFQ