



LTC3631IMS8E#PBF

Part Number:	LTC3631IMS8E#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK INV ADJ 0.1A 8MSOP
	1.LTC3631IMS8E#PBF.pdf
	2.LTC3631IMS8E#PBF.pdf
	3.LTC3631IMS8E#PBF.pdf
	4.LTC3631IMS8E#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14535 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

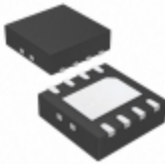
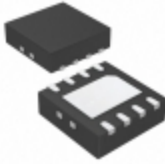
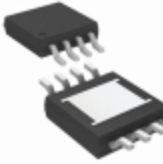
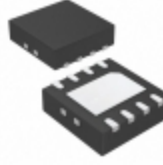
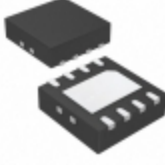
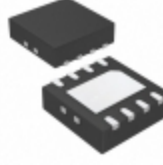
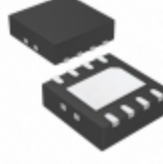
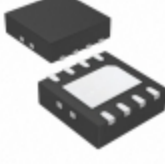
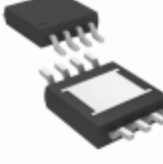
Specifications of LTC3631IMS8E#PBF

PART NUMBER	LTC3631IMS8E#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK INV ADJ 0.1A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14535 pcs
DATA SHEET	1.LTC3631IMS8E#PBF.pdf 2.LTC3631IMS8E#PBF.pdf 3.LTC3631IMS8E#PBF.pdf 4.LTC3631IMS8E#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	45V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	45V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	LTC3631IMS8EPBF
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	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive or Negative Adjustable 0.8V 1 Output 100mA 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	100mA
BASE PART NUMBER	LTC3631

Related Tags

ADI (Analog Devices, Inc.) LTC3631IMS8E#PBF	LTC3631IMS8E#PBF Distributor	LTC3631IMS8E#PBF Supplier
LTC3631IMS8E#PBF Price	LTC3631IMS8E#PBF Pictures	LTC3631IMS8E#PBF Image
LTC3631IMS8E#PBF PDF Datasheet	LTC3631IMS8E#PBF Download Datasheet	LTC3631IMS8E#PBF Datasheet
LTC3631IMS8E#PBF Stock	Buy LTC3631IMS8E#PBF	Buy ADI (Analog Devices, Inc.) LTC3631IMS8E#PBF
ADI (Analog Devices, Inc.) LTC3631IMS8E#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3631IMS8E#PBF	AD LTC3631IMS8E#PBF	ADI (Analog Devices, Inc.) LTC3631IMS8E#PBF
Analog Devices Inc. LTC3631IMS8E#PBF	Analog Devices, Inc. LTC3631IMS8E#PBF	

Related Products

 LTC3631IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 0.1A 8DFN In stock: 12418 pcs RFQ	 LTC3631IMS8E-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 5V 0.1A 8MSOP In stock: 23431 pcs RFQ
 LTC3631IDD-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 3.3V 0.1A 8DFN In stock: 20935 pcs RFQ	 LTC3631IMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 0.1A 8MSOP In stock: 19234 pcs RFQ
 LTC3631IMS8E-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 3.3V 0.1A 8MSOP In stock: 24493 pcs RFQ	 LTC3631IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 0.1A 8DFN In stock: 21037 pcs RFQ
 LTC3631IDD-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 3.3V 0.1A 8DFN In stock: 21666 pcs RFQ	 LTC3632EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 20MA 8DFN In stock: 16158 pcs RFQ
 LTC3631IMS8E-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 5V 0.1A 8MSOP In stock: 14789 pcs RFQ	 LTC3631IDD-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 5V 0.1A 8DFN In stock: 13394 pcs RFQ
 LTC3631IDD-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 5V 0.1A 8DFN In stock: 21167 pcs RFQ	 LTC3631IMS8E-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 3.3V 0.1A 8MSOP In stock: 12832 pcs RFQ

