



ADI (Analog Devices, Inc.)

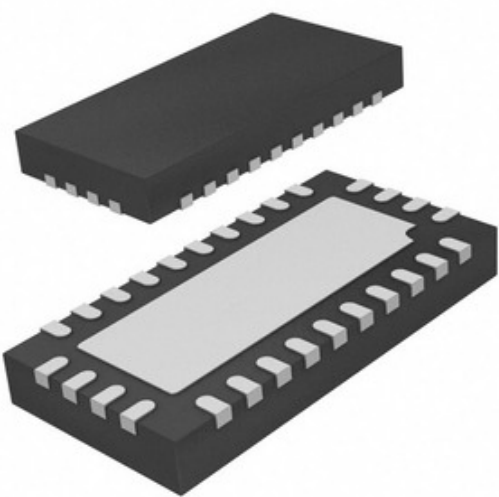


Image may be representation. See specifications for product details.

LT8613IUDE#PBF

Part Number:	LT8613IUDE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BCK INV ADJ 6A SYNC 28QFN
	 1.LT8613IUDE#PBF.pdf
	 2.LT8613IUDE#PBF.pdf
	 3.LT8613IUDE#PBF.pdf
	 4.LT8613IUDE#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8261 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

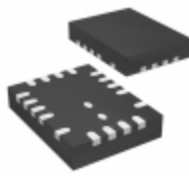
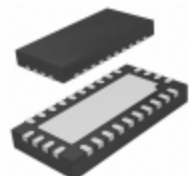
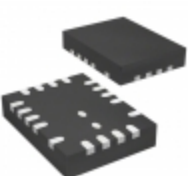
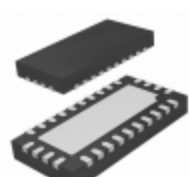
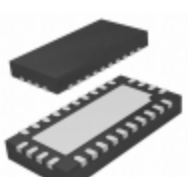
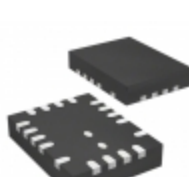
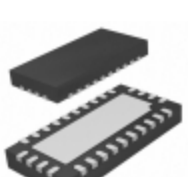
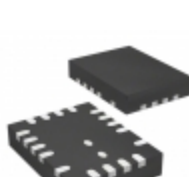
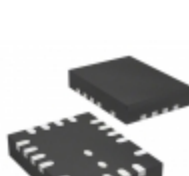
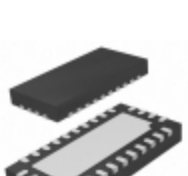
Specifications of LT8613IUDE#PBF

PART NUMBER	LT8613IUDE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK INV ADJ 6A SYNC 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8261 pcs
DATA SHEET	 1.LT8613IUDE#PBF.pdf  2.LT8613IUDE#PBF.pdf  3.LT8613IUDE#PBF.pdf  4.LT8613IUDE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.97V
VOLTAGE - OUTPUT (MAX)	41.58V
VOLTAGE - INPUT (MIN)	3.4V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-QFN (3x6)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive or Negative Adjustable 0.97V 1 Output 6A 28-WFQFN Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	LT8613

Related Tags

ADI (Analog Devices, Inc.) LT8613IUDE#PBF	LT8613IUDE#PBF Distributor	LT8613IUDE#PBF Supplier
LT8613IUDE#PBF Price	LT8613IUDE#PBF Pictures	LT8613IUDE#PBF Image
LT8613IUDE#PBF PDF Datasheet	LT8613IUDE#PBF Download Datasheet	LT8613IUDE#PBF Datasheet
LT8613IUDE#PBF Stock	Buy LT8613IUDE#PBF	Buy ADI (Analog Devices, Inc.) LT8613IUDE#PBF
ADI (Analog Devices, Inc.) LT8613IUDE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT8613IUDE#PBF	AD LT8613IUDE#PBF	ADI (Analog Devices, Inc.) LT8613IUDE#PBF
Analog Devices Inc. LT8613IUDE#PBF	Analog Devices, Inc. LT8613IUDE#PBF	

Related Products

 LT8614IUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 18QFN In stock: 9145 pcs RFQ	 LT8613EUDE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: 6899 pcs RFQ
 LT8612IUDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 28QFN In stock: 8609 pcs RFQ	 LT8614HUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 18QFN In stock: 17253 pcs RFQ
 LT8612IUDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 28QFN In stock: 13874 pcs RFQ	 LT8613EUDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK INV ADJ 6A SYNC 28QFN In stock: 7222 pcs RFQ
 LT8614EUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 18QFN In stock: 17080 pcs RFQ	 LT8613EUDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK INV ADJ 6A SYNC 28QFN In stock: 9243 pcs RFQ
 LT8614HUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 18QFN In stock: 7757 pcs RFQ	 LT8613IUDE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: 6357 pcs RFQ
 LT8614EUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 18QFN In stock: 9750 pcs RFQ	 LT8613IUDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK INV ADJ 6A SYNC 28QFN In stock: 7691 pcs RFQ