



ADI (Analog Devices, Inc.)

LT8613IUDE

Part Number:	LT8613IUDE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG BUCK
Datasheets:	
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

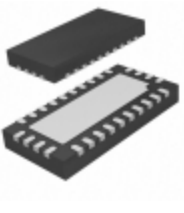
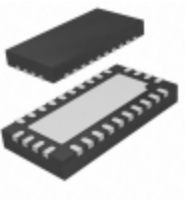
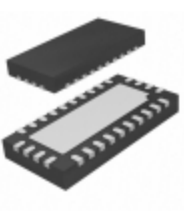
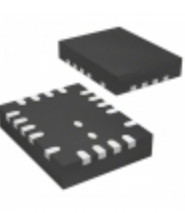
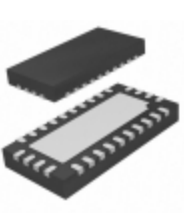
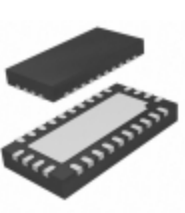
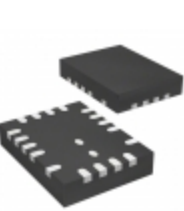
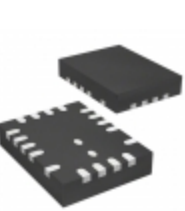

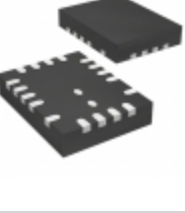
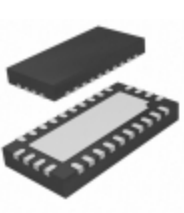

Specifications of LT8613IUDE

PART NUMBER	LT8613IUDE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
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
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

Related Tags

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

Related Products

 <p>LT8613EUDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK INV ADJ 6A SYNC 28QFN In stock: 741 pcs</p> <p>RFQ</p>	 <p>LT8613IUDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK INV ADJ 6A SYNC 28QFN In stock: Out stock</p> <p>RFQ</p>
 <p>LT8613EUDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK INV ADJ 6A SYNC 28QFN In stock: Out stock</p> <p>RFQ</p>	 <p>LT8614EUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 18QFN In stock: Out stock</p> <p>RFQ</p>
 <p>LT8612IUDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 28QFN In stock: 47 pcs</p> <p>RFQ</p>	 <p>LT8612IUDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 28QFN In stock: Out stock</p> <p>RFQ</p>
 <p>LT8614HUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 18QFN In stock: Out stock</p> <p>RFQ</p>	 <p>LT8614HUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 18QFN In stock: Out stock</p> <p>RFQ</p>
 <p>LT8613EUDE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: Out stock</p> <p>RFQ</p>	 <p>LT8614EUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 18QFN In stock: Out stock</p> <p>RFQ</p>
 <p>LT8613IUDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK INV ADJ 6A SYNC 28QFN In stock: Out stock</p> <p>RFQ</p>	 <p>LT8612IUDE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: Out stock</p> <p>RFQ</p>

