



ADI (Analog Devices, Inc.)

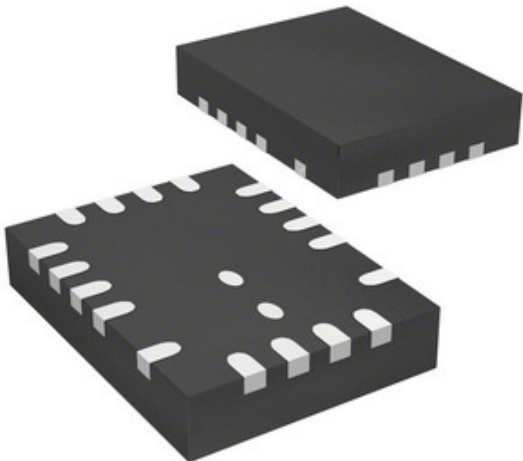


Image may be representation. See specifications for product details.

LT8614HUDC#TRPBF

Part Number:	LT8614HUDC#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 4A SYNC 18QFN
	 1.LT8614HUDC#TRPBF.pdf
	 2.LT8614HUDC#TRPBF.pdf
	 3.LT8614HUDC#TRPBF.pdf
	 4.LT8614HUDC#TRPBF.pdf
	 5.LT8614HUDC#TRPBF.pdf
	 6.LT8614HUDC#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17253 pcs stock
Ship From	Hong Kong
Shioment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

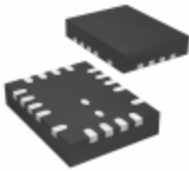
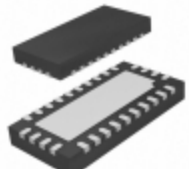
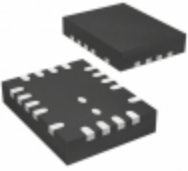
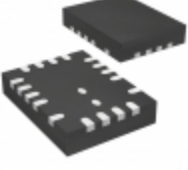
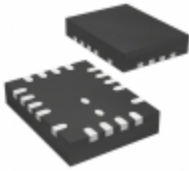
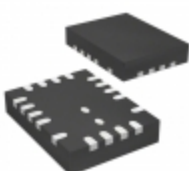
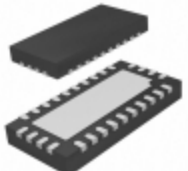
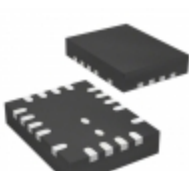
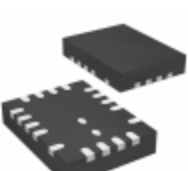
Specifications of LT8614HUDC#TRPBF

PART NUMBER	LT8614HUDC#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 18QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17253 pcs
DATA SHEET	 1.LT8614HUDC#TRPBF.pdf  2.LT8614HUDC#TRPBF.pdf  3.LT8614HUDC#TRPBF.pdf  4.LT8614HUDC#TRPBF.pdf  5.LT8614HUDC#TRPBF.pdf  6.LT8614HUDC#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.97V
VOLTAGE - OUTPUT (MAX)	41.8V
VOLTAGE - INPUT (MIN)	3.4V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-QFN (3x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFQFN, 18 Leads, Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°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 ~ 3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.97V 1 Output 4A 20-WFQFN, 18 Leads, Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	LT8614

Related Tags

ADI (Analog Devices, Inc.) LT8614HUDC#TRPBF	LT8614HUDC#TRPBF Distributor	LT8614HUDC#TRPBF Supplier
LT8614HUDC#TRPBF Price	LT8614HUDC#TRPBF Pictures	LT8614HUDC#TRPBF Image
LT8614HUDC#TRPBF PDF Datasheet	LT8614HUDC#TRPBF Download Datasheet	LT8614HUDC#TRPBF Datasheet
LT8614HUDC#TRPBF Stock	Buy LT8614HUDC#TRPBF	Buy ADI (Analog Devices, Inc.) LT8614HUDC#TRPBF
ADI (Analog Devices, Inc.) LT8614HUDC#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT8614HUDC#TRPBF	AD LT8614HUDC#TRPBF	ADI (Analog Devices, Inc.) LT8614HUDC#TRPBF
Analog Devices Inc. LT8614HUDC#TRPBF	Analog Devices, Inc. LT8614HUDC#TRPBF	

Related Products

 LT8614IUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 18QFN In stock: 9145 pcs RFQ	 LT8616EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: 3635 pcs RFQ
 LT8613IUDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK INV ADJ 6A SYNC 28QFN In stock: 7691 pcs RFQ	 LT8614MPUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V, 4A SYNCHRONOUS STEP-DOWN SI In stock: 6445 pcs RFQ
 LT8613IUDE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: 6357 pcs RFQ	 LT8614HUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 18QFN In stock: 7757 pcs RFQ
 LT8614EUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 18QFN In stock: 9750 pcs RFQ	 LT8616EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ DL SYNC 28TSSOP In stock: 10763 pcs RFQ
 LT8614EUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 18QFN In stock: 17080 pcs RFQ	 LT8613IUDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK INV ADJ 6A SYNC 28QFN In stock: 8261 pcs RFQ
 LT8614IUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 18QFN In stock: 8282 pcs RFQ	 LT8614MPUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V, 4A SYNCHRONOUS STEP-DOWN SI In stock: 5304 pcs RFQ

