



ADI (Analog Devices, Inc.)

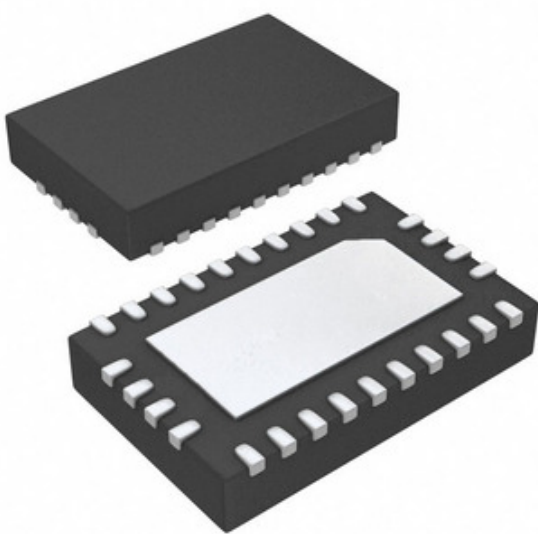


Image may be representation. See specifications for product details.

LTC3614MPUDD#PBF

Part Number:	LTC3614MPUDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 4A SYNC 24QFN
Datasheets:	 LTC3614MPUDD#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5175 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

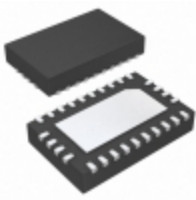
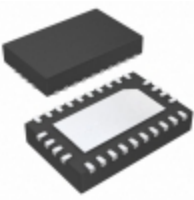
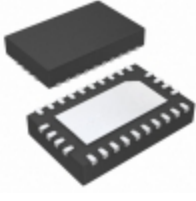
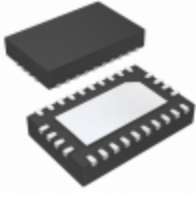
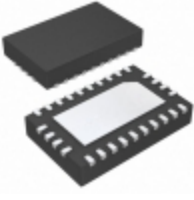
Specifications of LTC3614MPUDD#PBF

PART NUMBER	LTC3614MPUDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5175 pcs
DATA SHEET	 LTC3614MPUDD#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.25V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QFN (3x5)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-55°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	300kHz ~ 4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 4A 24-WFQFN Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	LTC3614

Related Tags

ADI (Analog Devices, Inc.) LTC3614MPUDD#PBF	LTC3614MPUDD#PBF Distributor	LTC3614MPUDD#PBF Supplier
LTC3614MPUDD#PBF Price	LTC3614MPUDD#PBF Pictures	LTC3614MPUDD#PBF Image
LTC3614MPUDD#PBF PDF Datasheet	LTC3614MPUDD#PBF Download Datasheet	LTC3614MPUDD#PBF Datasheet
LTC3614MPUDD#PBF Stock	Buy LTC3614MPUDD#PBF	Buy ADI (Analog Devices, Inc.) LTC3614MPUDD#PBF
ADI (Analog Devices, Inc.) LTC3614MPUDD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3614MPUDD#PBF	AD LTC3614MPUDD#PBF	ADI (Analog Devices, Inc.) LTC3614MPUDD#PBF
Analog Devices Inc. LTC3614MPUDD#PBF	Analog Devices, Inc. LTC3614MPUDD#PBF	

Related Products

 LTC3614IUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 24QFN In stock: 12239 pcs RFQ	 LTC3614MPUDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 24QFN In stock: 8468 pcs RFQ
 LTC3614IUDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 24QFN In stock: 17651 pcs RFQ	 LTC3615EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5131 pcs RFQ
 LTC3615EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 24TSSOP In stock: 10025 pcs RFQ	 LTC3614MPUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3440 pcs RFQ
 LTC3615EFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 24TSSOP In stock: 11561 pcs RFQ	 LTC3614IUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4183 pcs RFQ
 LTC3615EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 24TSSOP In stock: 18237 pcs RFQ	 LTC3615EFE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5776 pcs RFQ
 LTC3614HUDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 24QFN In stock: 17827 pcs RFQ	 LTC3614HUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 24QFN In stock: 8740 pcs RFQ