



ADI (Analog Devices, Inc.)

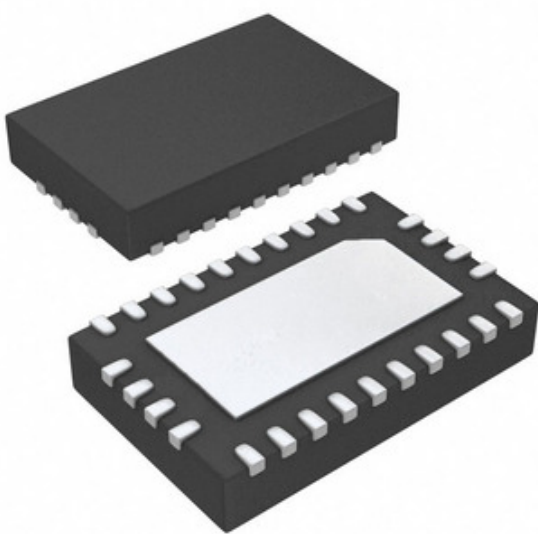


Image may be representation. See specifications for product details.

LTC3614EUDD#PBF

Part Number:	LTC3614EUDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 4A SYNC 24QFN
Datasheets:	 LTC3614EUDD#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14005 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

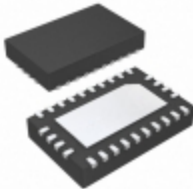
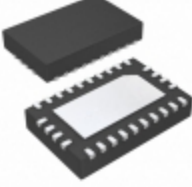
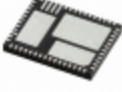
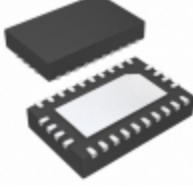
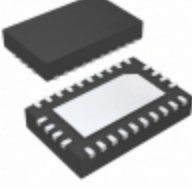
Specifications of LTC3614EUDD#PBF

PART NUMBER	LTC3614EUDD#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	14005 pcs
DATA SHEET	 LTC3614EUDD#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
OTHER NAMES	LTC3614EUDDPBF
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.) LTC3614EUDD#PBF	LTC3614EUDD#PBF Distributor	LTC3614EUDD#PBF Supplier
LTC3614EUDD#PBF Price	LTC3614EUDD#PBF Pictures	LTC3614EUDD#PBF Image
LTC3614EUDD#PBF PDF Datasheet	LTC3614EUDD#PBF Download Datasheet	LTC3614EUDD#PBF Datasheet
LTC3614EUDD#PBF Stock	Buy LTC3614EUDD#PBF	Buy ADI (Analog Devices, Inc.) LTC3614EUDD#PBF
ADI (Analog Devices, Inc.) LTC3614EUDD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3614EUDD#PBF	Analog Devices, Inc. LTC3614EUDD#PBF	

Related Products

 LTC3613IWKH Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6598 pcs RFQ	 LTC3614HUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5046 pcs RFQ
 LTC3614IUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 24QFN In stock: 12239 pcs RFQ	 LTC3614EUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3097 pcs RFQ
 LTC3613EWKH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 15A SYNC 56QFN In stock: 8649 pcs RFQ	 LTC3614HUDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 24QFN In stock: 17827 pcs RFQ
 LTC3613EWKH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 15A SYNC 56-QFN In stock: 4934 pcs RFQ	 LTC3613IWKH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 15A SYNC 56QFN In stock: 5534 pcs RFQ
 LTC3613IWKH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 15A SYNC 56QFN In stock: 7539 pcs RFQ	 LTC3614IUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4183 pcs RFQ
 LTC3614EUDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 24QFN In stock: 19608 pcs RFQ	 LTC3614HUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 24QFN In stock: 8740 pcs RFQ