



ADI (Analog Devices, Inc.)

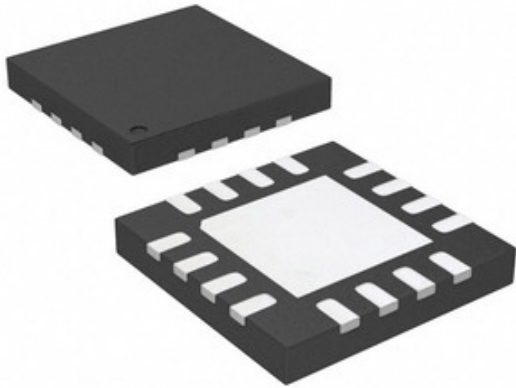


Image may be representation. See specifications for product details.

LTC3604IUD#PBF

Part Number:	LTC3604IUD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 2.5A SYNC 16QFN
	1.LTC3604IUD#PBF.pdf
	2.LTC3604IUD#PBF.pdf
	3.LTC3604IUD#PBF.pdf
	4.LTC3604IUD#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

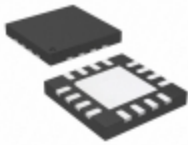
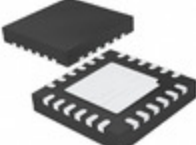
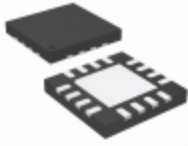
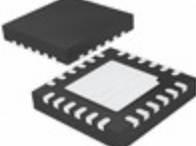
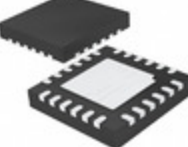
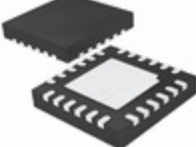
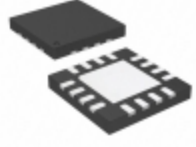
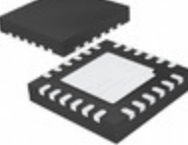
Specifications of LTC3604IUD#PBF

PART NUMBER	LTC3604IUD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2.5A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC3604IUD#PBF.pdf 2.LTC3604IUD#PBF.pdf 3.LTC3604IUD#PBF.pdf 4.LTC3604IUD#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	14.52V
VOLTAGE - INPUT (MIN)	3.6V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN-EP (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3604IUDPBF
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2MHz ~ 4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2.5A 16-WFQFN Exposed Pad
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	LTC3604

Related Tags

ADI (Analog Devices, Inc.) LTC3604IUD#PBF	LTC3604IUD#PBF Distributor	LTC3604IUD#PBF Supplier
LTC3604IUD#PBF Price	LTC3604IUD#PBF Pictures	LTC3604IUD#PBF Image
LTC3604IUD#PBF PDF Datasheet	LTC3604IUD#PBF Download Datasheet	LTC3604IUD#PBF Datasheet
LTC3604IUD#PBF Stock	Buy LTC3604IUD#PBF	Buy ADI (Analog Devices, Inc.) LTC3604IUD#PBF
ADI (Analog Devices, Inc.) LTC3604IUD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3604IUD#PBF	AD LTC3604IUD#PBF	ADI (Analog Devices, Inc.) LTC3604IUD#PBF
Analog Devices Inc. LTC3604IUD#PBF	Analog Devices, Inc. LTC3604IUD#PBF	

Related Products

 LTC3604EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 16QFN In stock: 331 pcs RFQ	 LTC3605AIUF#TRPBF Manufacturers: Linear Technology Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: Out stock RFQ
 LTC3604IUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 16QFN In stock: Out stock RFQ	 LTC3605EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: 945 pcs RFQ
 LTC3605AEUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: Out stock RFQ	 LTC3605AEUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: 481 pcs RFQ
 LTC3604IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP In stock: Out stock RFQ	 LTC3604EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 16QFN In stock: Out stock RFQ
 LTC3605AIUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: 589 pcs RFQ	 LTC3604IUD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ
 LTC3604EUD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC3604IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP In stock: 396 pcs RFQ