




ADI (Analog Devices, Inc.)

## LTC3604EUD#PBF

Part Number:	LTC3604EUD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG BUCK ADJ 2.5A SYNC 16QFN
Datasheets:	<a href="#">1.LTC3604EUD#PBF.pdf</a> <a href="#">2.LTC3604EUD#PBF.pdf</a> <a href="#">3.LTC3604EUD#PBF.pdf</a> <a href="#">4.LTC3604EUD#PBF.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	13409 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

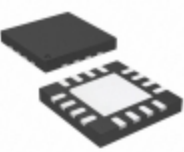


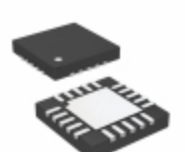


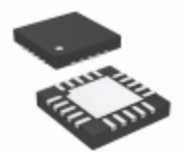

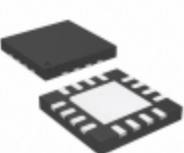

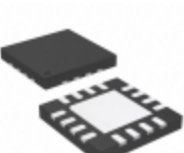

## Specifications of LTC3604EUD#PBF

PART NUMBER	LTC3604EUD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 2.5A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13409 pcs
DATA SHEET	<a href="#">1.LTC3604EUD#PBF.pdf</a> <a href="#">2.LTC3604EUD#PBF.pdf</a> <a href="#">3.LTC3604EUD#PBF.pdf</a> <a href="#">4.LTC3604EUD#PBF.pdf</a>
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	LTC3604EUDPBF
OPERATING TEMPERATURE	-40°C ~ 125°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	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.) LTC3604EUD#PBF	LTC3604EUD#PBF Distributor	LTC3604EUD#PBF Supplier
LTC3604EUD#PBF Price	LTC3604EUD#PBF Pictures	LTC3604EUD#PBF Image
LTC3604EUD#PBF PDF Datasheet	LTC3604EUD#PBF Download Datasheet	LTC3604EUD#PBF Datasheet
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## Related Products

 <p><b>LTC3604EUD#TRPBF</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC REG BUCK ADJ 2.5A SYNC 16QFN  In stock: 20061 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC3604EMSE#PBF</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP  In stock: 11793 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC3604IMSE#TRPBF</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP  In stock: 23903 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC3603IU#PBF</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC REG BUCK ADJ 2.5A SYNC 20QFN  In stock: 11518 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC3604IUD</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC POWER MANAGEMENT  In stock: 6428 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC3604EMSE#TRPBF</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP  In stock: 21047 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC3603IU#TRPBF</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC REG BUCK ADJ 2.5A SYNC 20QFN  In stock: 17775 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC3604IMSE#PBF</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP  In stock: 10311 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC3604IUD#TRPBF</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC REG BUCK ADJ 2.5A SYNC 16QFN  In stock: 22356 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC3604EUD</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC POWER MANAGEMENT  In stock: 3872 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC3604IUD#PBF</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC REG BUCK ADJ 2.5A SYNC 16QFN  In stock: 11204 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC3603IMSE#TRPBF</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP  In stock: 16856 pcs</p> <p><a href="#">RFQ</a></p>