



ADI (Analog Devices, Inc.)

LTC3605EUF#TRPBF

Part Number: LTC3605EUF#TRPBF
 Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Product description: IC REG BUCK ADJ 5A SYNC 24QFN
 Datasheets:
 1.LTC3605EUF#TRPBF.pdf
 2.LTC3605EUF#TRPBF.pdf
 3.LTC3605EUF#TRPBF.pdf
 4.LTC3605EUF#TRPBF.pdf
 5.LTC3605EUF#TRPBF.pdf
 6.LTC3605EUF#TRPBF.pdf
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 20294 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LTC3605EUF#TRPBF

PART NUMBER	LTC3605EUF#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 5A SYNC 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20294 pcs
DATA SHEET	1.LTC3605EUF#TRPBF.pdf 2.LTC3605EUF#TRPBF.pdf 3.LTC3605EUF#TRPBF.pdf 4.LTC3605EUF#TRPBF.pdf 5.LTC3605EUF#TRPBF.pdf 6.LTC3605EUF#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	14.85V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3605EUF#TRPBF-ND LTC3605EUF#TRPBFTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 5A 24-WFQFN Exposed Pad
CURRENT - OUTPUT	5A
BASE PART NUMBER	LTC3605

Related Tags

ADI (Analog Devices, Inc.) LTC3605EUF#TRPBF	LTC3605EUF#TRPBF Distributor	LTC3605EUF#TRPBF Supplier
LTC3605EUF#TRPBF Price	LTC3605EUF#TRPBF Pictures	LTC3605EUF#TRPBF Image
LTC3605EUF#TRPBF PDF Datasheet	LTC3605EUF#TRPBF Download Datasheet	LTC3605EUF#TRPBF Datasheet
LTC3605EUF#TRPBF Stock	Buy LTC3605EUF#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3605EUF#TRPBF
ADI (Analog Devices, Inc.) LTC3605EUF#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

<p>LTC3606BIDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.8A SYNC 8DFN In stock: 34139 pcs RFQ</p>	<p>LTC3606BIDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.8A SYNC 8DFN In stock: 20016 pcs RFQ</p>
<p>LTC3605IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: 7825 pcs RFQ</p>	<p>LTC3605IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: 16406 pcs RFQ</p>
<p>LTC3605AIUF#TRPBF Manufacturers: Linear Technology Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: 13898 pcs RFQ</p>	<p>LTC3605EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: 9710 pcs RFQ</p>
<p>LTC3606BEDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.8A SYNC 8DFN In stock: 34504 pcs RFQ</p>	<p>LTC3605AIUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: 9529 pcs RFQ</p>
<p>LTC3604IUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 16QFN In stock: 22356 pcs RFQ</p>	<p>LTC3606BEDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.8A SYNC 8DFN In stock: 20189 pcs RFQ</p>
<p>LTC3605AEUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: 11712 pcs RFQ</p>	<p>LTC3605AEUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: 15422 pcs RFQ</p>

