



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3605AEUF#TRPBF

Part Number:	LTC3605AEUF#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 5A SYNC 24QFN
	1.LTC3605AEUF#TRPBF.pdf
	2.LTC3605AEUF#TRPBF.pdf
	3.LTC3605AEUF#TRPBF.pdf
	4.LTC3605AEUF#TRPBF.pdf
	5.LTC3605AEUF#TRPBF.pdf
	6.LTC3605AEUF#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15422 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

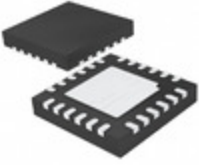
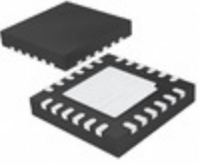
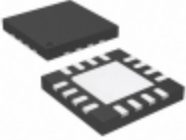
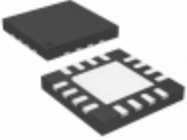
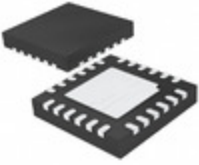
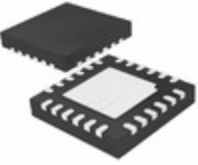
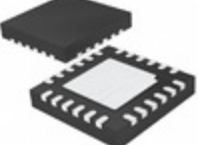
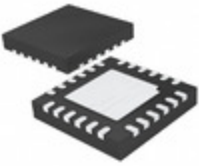
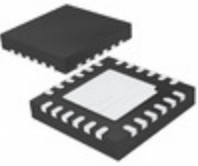
Specifications of LTC3605AEUF#TRPBF

PART NUMBER	LTC3605AEUF#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	15422 pcs
DATA SHEET	1.LTC3605AEUF#TRPBF.pdf 2.LTC3605AEUF#TRPBF.pdf 3.LTC3605AEUF#TRPBF.pdf 4.LTC3605AEUF#TRPBF.pdf 5.LTC3605AEUF#TRPBF.pdf 6.LTC3605AEUF#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	19.8V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	20V
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
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	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.) LTC3605AEUF#TRPBF	LTC3605AEUF#TRPBF Distributor	LTC3605AEUF#TRPBF Supplier
LTC3605AEUF#TRPBF Price	LTC3605AEUF#TRPBF Pictures	LTC3605AEUF#TRPBF Image
LTC3605AEUF#TRPBF PDF Datasheet	LTC3605AEUF#TRPBF Download Datasheet	LTC3605AEUF#TRPBF Datasheet
LTC3605AEUF#TRPBF Stock	Buy LTC3605AEUF#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3605AEUF#TRPBF
ADI (Analog Devices, Inc.) LTC3605AEUF#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3605AEUF#TRPBF	AD LTC3605AEUF#TRPBF	ADI (Analog Devices, Inc.) LTC3605AEUF#TRPBF
Analog Devices Inc. LTC3605AEUF#TRPBF	Analog Devices, Inc. LTC3605AEUF#TRPBF	

Related Products

 LTC3604IUD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6428 pcs RFQ	 LTC3604IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP In stock: 23903 pcs RFQ
 LTC3605AIUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: 9529 pcs RFQ	 LTC3605EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: 20294 pcs RFQ
 LTC3604IUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 16QFN In stock: 11204 pcs RFQ	 LTC3604IUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 16QFN In stock: 22356 pcs RFQ
 LTC3605AIUF#TRPBF Manufacturers: Linear Technology Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: 13898 pcs RFQ	 LTC3605EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: 9710 pcs RFQ
 LTC3604IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2.5A SYNC 16MSOP In stock: 10311 pcs RFQ	 LTC3605AEUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: 11712 pcs RFQ
 LTC3605IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: 7825 pcs RFQ	 LTC3605IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A SYNC 24QFN In stock: 16406 pcs RFQ

