

LTC3605EUF#PBF



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Part Number: [LTC3605EUF#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG BUCK ADJ 5A SYNC 24QFN

Data sheet:  [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)
 [LTC3605 Datasheet](#)
 [LTpowerCAD II User Guide](#)
 [LTpowerCAD II Quick Start Guide](#)

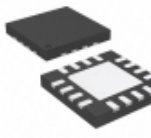
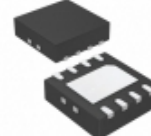
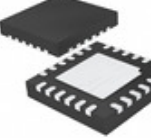
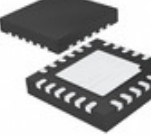
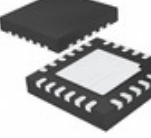
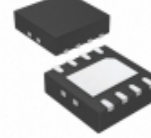
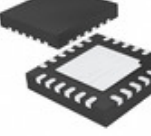
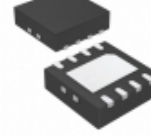
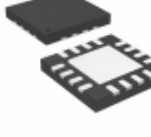
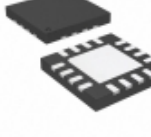
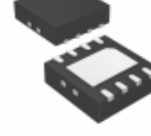
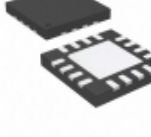
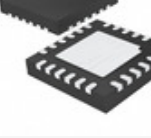
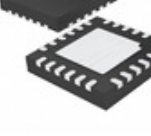
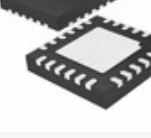
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	LTC3605EUF#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 5A SYNC 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16759 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LTC3605 Datasheet LTpowerCAD II User Guide LTpowerCAD II Quick Start Guide
Category	Integrated Circuits (ICs)	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	Tube
Package / Case	24-WFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	LTC3605EUF#PBF
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	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		
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RELATED PRODUCTS			
	Part#: LTC3607EMSE#TRPBF Description: IC REG BUCK ADJ 0.6A DL 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3607EUD#PBF Description: IC REG BUCK ADJ 0.6A DL 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3606BIDD#TRPBF Description: IC REG BUCK ADJ 0.8A SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3604IUD Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3605AEUF#TRPBF Description: IC REG BUCK ADJ 5A SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3605EUF#TRPBF Description: IC REG BUCK ADJ 5A SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3605IUF#TRPBF Description: IC REG BUCK ADJ 5A SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3604EUD#TRPBF Description: IC REG BUCK ADJ 2.5A SYNC 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3606BEDD#TRPBF Description: IC REG BUCK ADJ 0.8A SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3605AIUF#TRPBF Description: IC REG BUCK ADJ 5A SYNC 24QFN	Manufacturers: Linear Technology	RFQ
	Part#: LTC3605IUF#PBF Description: IC REG BUCK ADJ 5A SYNC 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3605EUF#PBF			
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