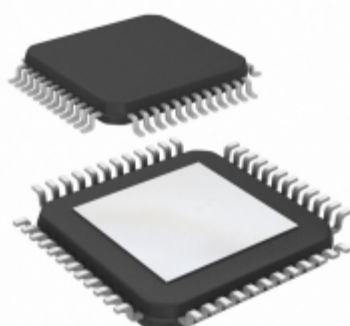


LT8602ILXE#PBF



Images are for reference only.
See Product Specifications for product details.
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AHEAD OF WHAT'S POSSIBLE™

Part Number:

LT8602ILXE#PBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC REG STEP-DOWN QUAD 48

Data sheet:

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

 [LT8602 Datasheet](#)

 [LTpowerCAD II User Guide](#)

 [LTpowerCAD II Quick Start Guide](#)

RoHs Status:

Ship From:

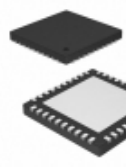
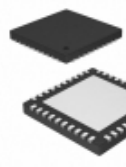
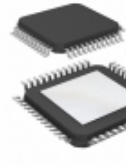
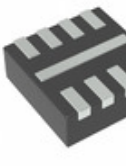
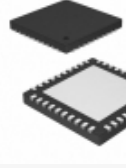
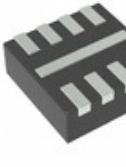
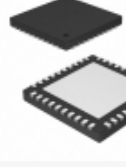
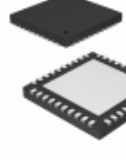
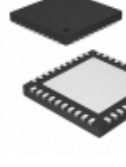
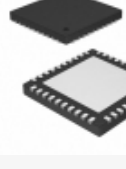
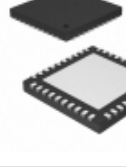
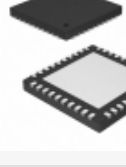
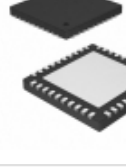
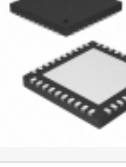
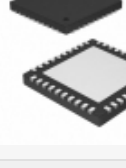
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT8602ILXE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG STEP-DOWN QUAD 48	Lead Free Status / RoHS Status	
Quantity Available	12165 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LT8602 Datasheet LTpowerCAD II User Guide LTpowerCAD II Quick Start Guide
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V, 1V
Voltage - Output (Max)	42V	Voltage - Input (Min)	2.6V
Voltage - Input (Max)	42V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	48-eLQFP (7x7)
Series	-	Packaging	Tray
Package / Case	48-LQFP Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	4	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Function	Step-Down
Frequency - Switching	250kHz ~ 2.2MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V, 1V 4 Output 1.5A, 1.8A, 2.5A 48-LQFP Exposed Pad
Current - Output	1.5A, 1.8A, 2.5A	Base Part Number	LT8602
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RELATED PRODUCTS			
	Part#: LT8601IUJ#PBF Description: IC REG BUCK ADJ TRPL SYNC 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8603EUJ#TRPBF Description: IC REG BUCK ADJ QUAD 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8584IFE#TRPBF Description: IC BATT CELL BALANCE 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8606BHDC#TRMPBF Description: 42V, 350MA SYNCHRONOUS STEP-DOWN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8602EUJ#PBF Description: IC REG BUCK ADJ SYNC 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8606BEDC#TRMPBF Description: 42V, 350MA SYNCHRONOUS STEP-DOWN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8602EUJ#TRPBF Description: IC REG BUCK ADJ SYNC 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8603IUJ#PBF Description: IC REG BUCK ADJ QUAD 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8603EUJ#PBF Description: IC REG BUCK ADJ QUAD 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8602IUJ#TRPBF Description: IC REG BUCK ADJ SYNC 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8601EUJ#TRPBF Description: IC REG BUCK ADJ TRPL SYNC 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8601IUJ#TRPBF Description: IC REG BUCK ADJ TRPL SYNC 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8584HFE#TRPBF Description: IC BATT CELL BALANCE 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8601EUJ#PBF Description: IC REG BUCK ADJ TRPL SYNC 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT8602ILXE#PBF

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