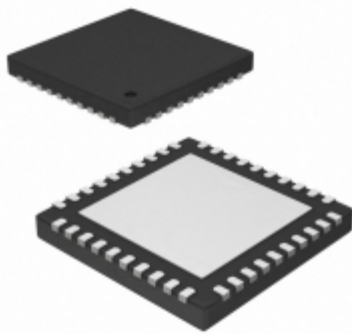


LT8601IUJ#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT8601IUJ#PBF](#)

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

Description: IC REG BUCK ADJ TRPL SYNC 40QFN

Data sheet:  [LT8601 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

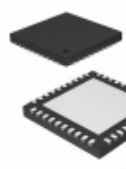
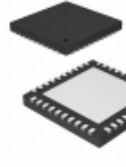
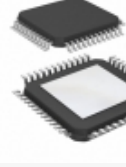
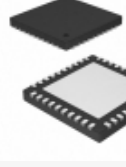
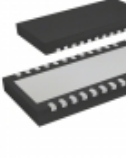
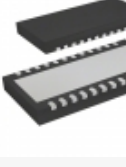
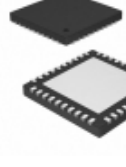
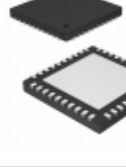
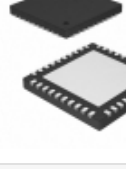
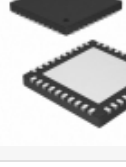
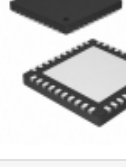
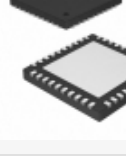
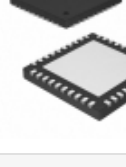
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT8601IUJ#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ TRPL SYNC 40QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14718 pcs	Data sheet	LT8601 Datasheet
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	40-QFN (6x6)
Series	-	Packaging	Tube
Package / Case	40-VFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	3	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	250kHz ~ 2.2MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V, 1V 3 Output 1.5A, 1.8A, 2.5A 40-VFQFN Exposed Pad
Current - Output	1.5A, 1.8A, 2.5A	Base Part Number	LT8601
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RELATED PRODUCTS			
	Part#: LT8602IUJ#PBF Description: IC REG BUCK ADJ SYNC 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8584IFE#PBF Description: IC BATT CELL BALANCE 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8602IUJ#TRPBF Description: IC REG BUCK ADJ SYNC 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8602ILXE#PBF Description: IC REG STEP-DOWN QUAD 48	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8602ELXE#PBF Description: IC REG STEP-DOWN QUAD 48	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8603IUJ#PBF Description: IC REG BUCK ADJ QUAD 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8582IDKD#TRPBF Description: IC REG MULT CONFIG INV ADJ 24DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8582IDKD#PBF Description: IC REG MULT CONFIG INV ADJ 24DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8602EUJ#PBF Description: IC REG BUCK ADJ 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#TRPBF Description: IC REG BUCK ADJ TRPL SYNC 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8584IFE#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
	Part#: LT8601IUJ#TRPBF 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#: LT8584EFE#PBF Description: IC BATT CELL BALANCE 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8584EFE#TRPBF Description: IC BATT CELL BALANCE 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8603EUJ#PBF Description: IC REG BUCK ADJ QUAD 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8602EUJ#TRPBF Description: IC REG BUCK ADJ SYNC 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8584HFE#PBF Description: IC BATT CELL BALANCE 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT8601IUJ#PBF**

ADI (Analog Devices, Inc.) LT8601IUJ#PBF	LT8601IUJ#PBF distributor	LT8601IUJ#PBF supplier	LT8601IUJ#PBF price
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