

LT8603IUJ#PBF



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Part Number: [LT8603IUJ#PBF](#)

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

Description: IC REG BUCK ADJ QUAD 40QFN

Data sheet:

 [LT8603 Datasheet](#)

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

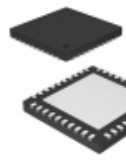
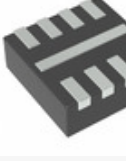
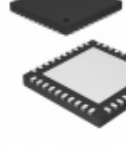
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	LT8603IUJ#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ QUAD 40QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13812 pcs	Data sheet	LT8603 Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 42 V
Topology	Buck-Boost	Synchronous Rectifier	Yes
Supplier Device Package	40-QFN (6x6)	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	40-WFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	4
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up/Step-Down	Frequency - Switching	250kHz ~ 2.2MHz
Duty Cycle (Max)	-	Detailed Description	Buck-Boost Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 40-QFN (6x6)
Control Features	Current Limit, Power Good, Soft Start	Clock Sync	Yes
Base Part Number	LT8603		
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	Part#: LT8606BIDC#TRPBF Description: 42V, 350MA SYNCHRONOUS STEP-DOWN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8603EUJ#TRPBF Description: IC REG BUCK ADJ QUAD 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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