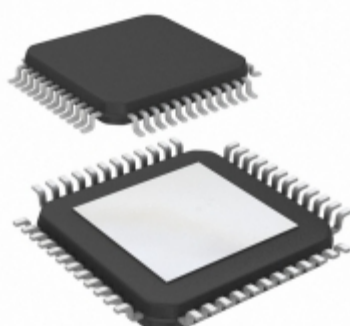


LTC3777ELXE#PBF





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Part Number: [LTC3777ELXE#PBF](#)

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

Description: 150V VIN AND VOUT SYNCHRONOUS 4-

Data sheet:  [LTC3777 Datasheet](#)

RoHs Status: RoHS Compliant

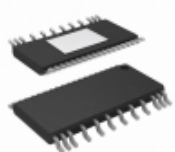
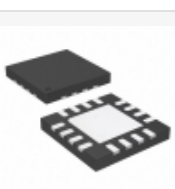
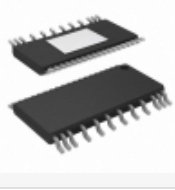
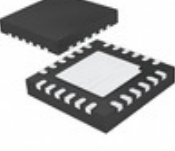
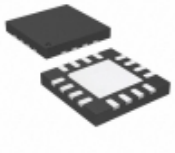
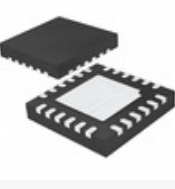
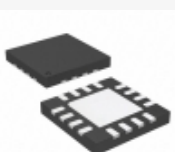
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LTC3777ELXE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	150V VIN AND VOUT SYNCHRONOUS 4-	Lead Free Status / RoHS Status	RoHS Compliant
Quantity Available	10138 pcs	Data sheet	LTC3777 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 150 V
Topology	Buck, Boost	Synchronous Rectifier	Yes
Supplier Device Package	48-eLQFP (7x7)	Series	-
Serial Interfaces	-	RoHS Status	RoHS Compliant
Packaging	Tray	Package / Case	48-LQFP Exposed Pad
Output Type	Transistor Driver	Output Phases	1
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Function	Step-Up, Step-Down	Frequency - Switching	-
Duty Cycle (Max)	90%	Detailed Description	Buck, Boost Regulator Positive Output Step-Up, Step-Down DC-DC Controller IC 48-eLQFP (7x7)
Control Features	Current Limit, Enable, Frequency Control, Soft Start	Clock Sync	Yes
Base Part Number	LTC3777		
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	Part#: LTC3775IMSE#TRPBF Description: IC REG CTRLR BUCK 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3776EGN Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3779EFE#TRPBF Description: IC REG CTRLR BUCK-BOOST 38-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3780EG#PBF Description: IC REG CTRLR BUCK-BOOST 24SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3778EF#PBF Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3776EGN#PBF Description: IC CTLR SYNC DUAL 24-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3779HFE#TRPBF Description: IC REG CTRLR BUCK-BOOST 38-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3776EGN#TRPBF Description: IC CNTRLR SYNC DUAL 24-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3777ILXE#PBF Description: 150V VIN AND VOUT SYNCHRONOUS 4-	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3775IUD#TRPBF Description: IC REG CTRLR BUCK 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3779EFE#PBF Description: IC REG CTRLR BUCK-BOOST 38-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3779HFE#PBF Description: IC REG CTRLR BUCK-BOOST 38-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3776EUF#PBF Description: IC CNTRLR SYNC DUAL 24-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3779IFE#PBF Description: IC REG CTRLR BUCK-BOOST 38-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3775IUD#PBF Description: IC REG CTRLR BUCK 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3776EUF#TRPBF Description: IC CNTRLR SYNC DUAL 24-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3779IFE#TRPBF Description: IC REG CTRLR BUCK-BOOST 38-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3775EUD#TRPBF Description: IC REG CTRLR BUCK 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3777ELXE#PBF

ADI (Analog Devices, Inc.) LTC3777ELXE#PBF	LTC3777ELXE#PBF distributor	LTC3777ELXE#PBF supplier	LTC3777ELXE#PBF price
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