

LTC3775IMSE#PBF





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Part Number: [LTC3775IMSE#PBF](#)

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

Description: IC REG CTRLR BUCK 16MSOP

Data sheet:  [LTC3775](#)

RoHs Status: Lead free / RoHS Compliant

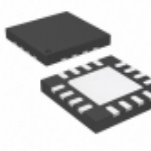
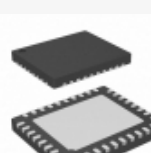
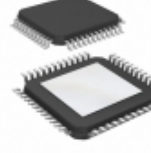
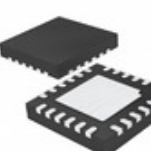
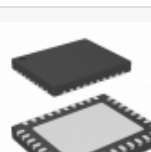
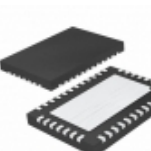
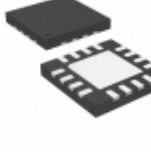
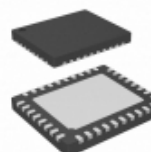
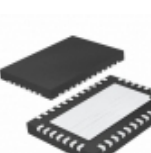
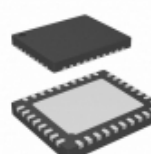
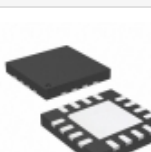
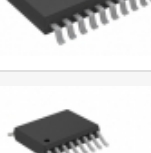
Ship From: Hong Kong

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

Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3775IMSE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK 16MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	35213 pcs	Data sheet	LTC3775
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 38 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	16-MSOP-EP	Series	PolyPhase®
Serial Interfaces	-	Packaging	Tube
Package / Case	16-TFSOP (0.118", 3.00mm Width) Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	250kHz ~ 1MHz	Duty Cycle (Max)	90%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-MSOP-EP	Control Features	Current Limit, Enable, Frequency Control, Soft Start
Clock Sync	Yes	Base Part Number	LTC3775
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RELATED PRODUCTS			
	Part#: LTC3775EUD#PBF Description: IC REG CTRLR BUCK 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3776EGN Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3776EGN#TRPBF Description: IC CNTRLR SYNC DUAL 24-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3774IUHE#TRPBF Description: IC REG CTRLR BUCK 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3775EMSE#PBF Description: IC REG CTRLR BUCK 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3777ELXE#PBF Description: 150V VIN AND VOUT SYNCHRONOUS 4-	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3776EUF#PBF Description: IC CNTRLR SYNC DUAL 24-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3774EUHE#TRPBF Description: IC REG CTRLR BUCK 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3773EUHF#TRPBF Description: IC REG CTRLR BUCK 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3775IMSE#TRPBF Description: IC REG CTRLR BUCK 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3775EMSE#TRPBF Description: IC REG CTRLR BUCK 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3775IMSE#PBF

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