

LTC3775EMSE#PBF





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Part Number: [LTC3775EMSE#PBF](#)

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

Description: IC REG CTRLR BUCK 16MSOP

Data sheet:  [LTC3775](#)

RoHs Status: Lead free / RoHS Compliant

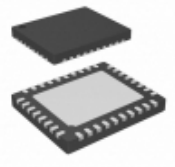
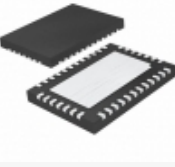
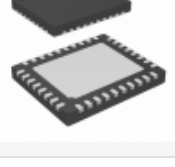
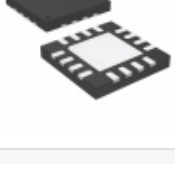
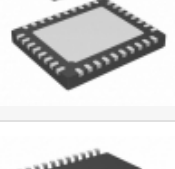
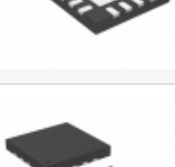
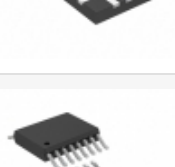
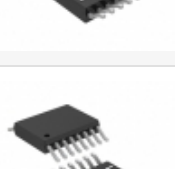
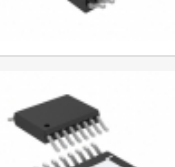
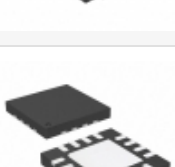
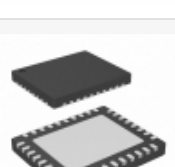
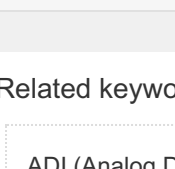
Ship From: Hong Kong

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

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

PRODUCT PARAMETER			
Part Number	LTC3775EMSE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK 16MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	47585 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
Other Names	LTC3775EMSEPBF	Operating Temperature	-40°C ~ 85°C (TA)
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#: LTC3774EUHE#PBF Description: IC REG CTRLR BUCK 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3773EUHF#PBF Description: IC REG CTRLR BUCK 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3772ETS8#TRPBF Description: IC REG CTRLR BUCK TSOT23-8	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3774EUHE#TRPBF Description: IC REG CTRLR BUCK 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3775EUD#TRPBF 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#: LTC3773EG#PBF Description: IC REG CTRLR BUCK 36SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3774IUHE#TRPBF Description: IC REG CTRLR BUCK 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3776EGN#TRPBF Description: IC CNTRLR SYNC DUAL 24-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3776EGN#PBF Description: IC CTRL SYNC DUAL 24-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3773EUHF#TRPBF Description: IC REG CTRLR BUCK 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3775EUD#PBF Description: IC REG CTRLR BUCK 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3775IUD#PBF Description: IC REG CTRLR BUCK 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3775EMSE#TRPBF Description: IC REG CTRLR BUCK 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3773EG#TRPBF Description: IC REG CTRLR BUCK 36SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3774IUHE#PBF Description: IC REG CTRLR BUCK 36QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3775EMSE#PBF

ADI (Analog Devices, Inc.) LTC3775EMSE#PBF	LTC3775EMSE#PBF distributor	LTC3775EMSE#PBF supplier	LTC3775EMSE#PBF price
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