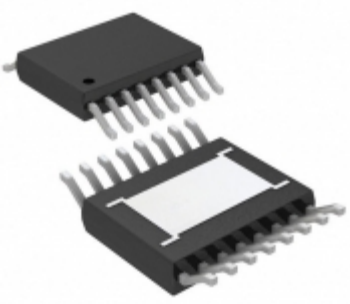


LT3975EMSE#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3975EMSE#PBF](#)

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

Description: IC REG BUCK ADJ 2.5A 16MSOP

Data sheet:  [LT3975](#)

RoHs Status: [Lead free / RoHS Compliant](#)

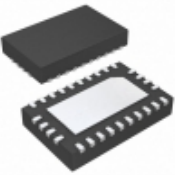
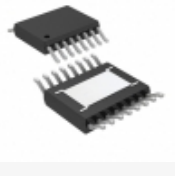
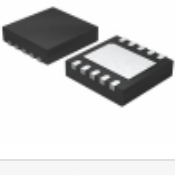
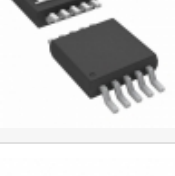
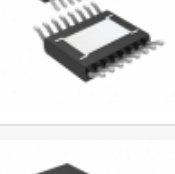
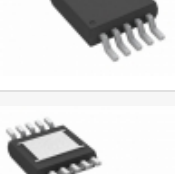
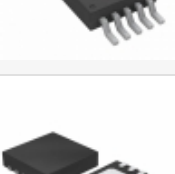
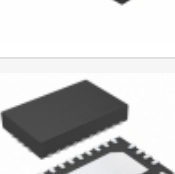
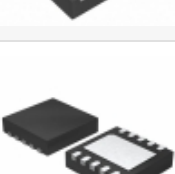
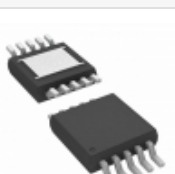
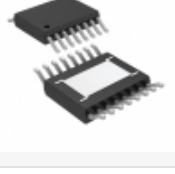
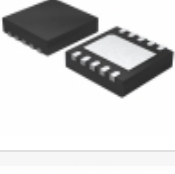
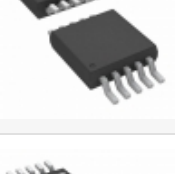
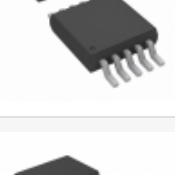
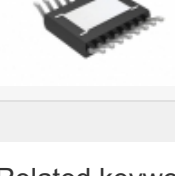
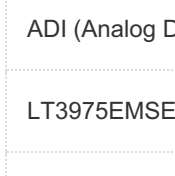
Ship From: [Hong Kong](#)

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	LT3975EMSE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 2.5A 16MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	26770 pcs	Data sheet	LT3975
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.197V
Voltage - Output (Max)	40.74V	Voltage - Input (Min)	4.3V
Voltage - Input (Max)	42V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	16-MSOP-EP
Series	-	Packaging	Tube
Package / Case	16-TFSOP (0.118", 3.00mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	LT3975EMSEPBPF
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	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	200kHz ~ 2.25MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 1.197V 1 Output 2.5A 16-TFSOP (0.118", 3.00mm Width) Exposed Pad	Current - Output	2.5A
Base Part Number	LT3975		
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RELATED PRODUCTS			
	Part#: LT3976EUDD#TRPBF Description: IC REG BUCK ADJ 5A 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3975HMSE#PBF Description: IC REG BUCK ADJ 2.5A 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3973IDD-3.3#TRPBF Description: IC REG BUCK 3.3V 0.75A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3973IMSE-3.3#TRPBF Description: IC REG BUCK 3.3V 0.75A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3975EMSE#TRPBF Description: IC REG BUCK ADJ 2.5A 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3975HMSE#TRPBF Description: IC REG BUCK ADJ 2.5A 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3973IMSE-5#TRPBF Description: IC REG BUCK 5V 0.75A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3973IMSE-3.3#PBF Description: IC REG BUCK 3.3V 0.75A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3973IDD-3.3#PBF Description: IC REG BUCK 3.3V 0.75A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3976EUDD#PBF Description: IC REG BUCK ADJ 5A 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3973IDD-5#TRPBF Description: IC REG BUCK 5V 0.75A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3975IMSE#PBF Description: IC REG BUCK ADJ 2.5A 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3973IMSE#PBF Description: IC REG BUCK ADJ 0.75A 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3976EUDD Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3976EMSE#TRPBF Description: IC REG BUCK ADJ 5A 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3975IMSE#TRPBF Description: IC REG BUCK ADJ 2.5A 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3973IDD-5#PBF Description: IC REG BUCK 5V 0.75A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3973IMSE-5#PBF Description: IC REG BUCK 5V 0.75A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3973IMSE#TRPBF Description: IC REG BUCK ADJ 0.75A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3976EMSE#PBF Description: IC REG BUCK ADJ 5A 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT3975EMSE#PBF**

ADI (Analog Devices, Inc.) LT3975EMSE#PBF	LT3975EMSE#PBF distributor	LT3975EMSE#PBF supplier	LT3975EMSE#PBF price
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