

LT3500IMSE#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3500IMSE#PBF](#)

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

Description: IC REG DL BUCK/LINEAR 16-MSOP

Data sheet:  [LT3500](#)

RoHs Status: Lead free / RoHS Compliant

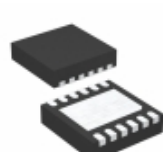
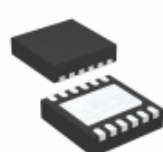
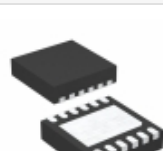
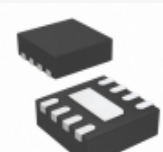
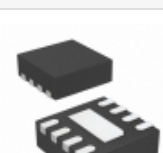
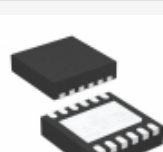
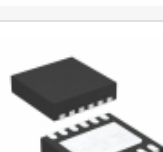
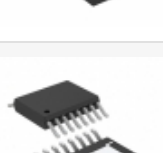
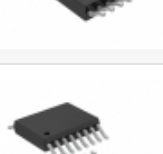
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT3500IMSE#PBF with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LT3500IMSE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG DL BUCK/LINEAR 16-MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18713 pcs	Data sheet	LT3500
Category	Integrated Circuits (ICs)	w/Supervisor	No
w/Sequencer	No	w/LED Driver	No
Voltage/Current - Output 3	-	Voltage/Current - Output 2	Adjustable, 13mA
Voltage/Current - Output 1	0.8 V ~ 38.9 V, 2A	Voltage - Supply	3 V ~ 36 V
Topology	Step-Down (Buck) (1), Linear (LDO) (1)	Supplier Device Package	16-MSOP-EP
Series	-	Packaging	Tube
Package / Case	16-TFSOP (0.118", 3.00mm Width) Exposed Pad	Operating Temperature	-40°C ~ 125°C
Number of Outputs	2	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	Frequency - Switching	500kHz ~ 2.4MHz
Detailed Description	Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) (1), Linear (LDO) (1) 500kHz ~ 2.4MHz 16-MSOP-EP	Base Part Number	LT3500
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 18713 pieces of ADI (Analog Devices, Inc.) LT3500IMSE#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LT3500IDD#PBF Description: IC REG DL BUCK/LINEAR 12-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3501IFE#TRPBF Description: IC REG BUCK ADJ 3A DL 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3501IFE#PBF Description: IC REG BUCK ADJ 3A DL 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3501EFE#TRPBF Description: IC REG BUCK ADJ 3A DL 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3500EMSE#TRPBF Description: IC REG DL BUCK/LINEAR 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3500HMSE#PBF Description: IC REG DL BUCK/LINEAR 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3501IFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3500EDD#TRPBF Description: IC REG DL BUCK/LINEAR 12-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3500HDD#TRPBF Description: IC REG DL BUCK/LINEAR 12-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3502AEDC#TRMPBF Description: IC REG BUCK ADJ 0.5A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3502AEDC#TRPBF Description: IC REG BUCK ADJ 0.5A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3501EFE#PBF Description: IC REG BUCK ADJ 3A DL 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3500HMSE#TRPBF Description: IC REG DL BUCK/LINEAR 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3502AEDC Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3501EFE Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3500IDD#TRPBF Description: IC REG DL BUCK/LINEAR 12-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3500EDD#PBF Description: IC REG DL BUCK/LINEAR 12-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3500IMSE#TRPBF Description: IC REG DL BUCK/LINEAR 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3500EMSE#PBF Description: IC REG DL BUCK/LINEAR 16-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3500HDD#PBF Description: IC REG DL BUCK/LINEAR 12-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT3500IMSE#PBF			
ADI (Analog Devices, Inc.) LT3500IMSE#PBF	LT3500IMSE#PBF distributor	LT3500IMSE#PBF supplier	LT3500IMSE#PBF price
LT3500IMSE#PBF download datasheet	LT3500IMSE#PBF datasheet	LT3500IMSE#PBF stock	buy LT3500IMSE#PBF
ADI (Analog Devices, Inc.) LT3500IMSE#PBF	AD LT3500IMSE#PBF	ADI (Analog Devices, Inc.) LT3500IMSE#PBF	Analog Devices Inc. LT3500IMSE#PBF
Analog Devices, Inc. LT3500IMSE#PBF			