



ADI (Analog Devices, Inc.)

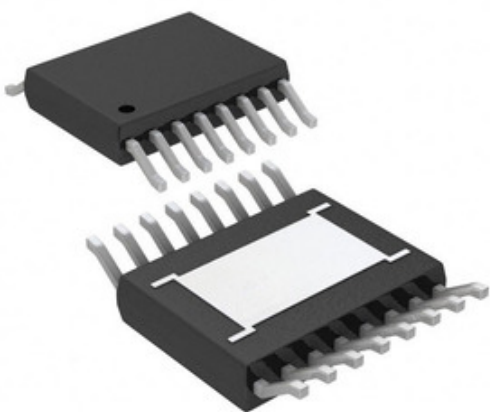


Image may be representation. See specifications for product details.

LT3500EMSE#PBF

Part Number:	LT3500EMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG DL BUCK/LINEAR 16-MSOP
Datasheets:	 LT3500EMSE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

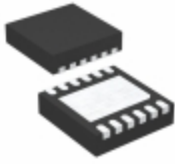
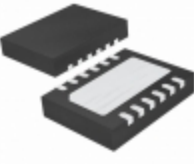
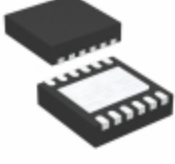
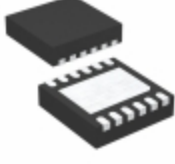
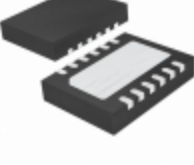
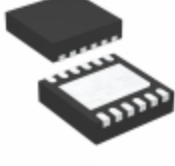
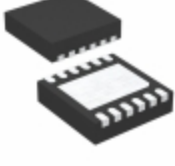
Specifications of LT3500EMSE#PBF

PART NUMBER	LT3500EMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG DL BUCK/LINEAR 16-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT3500EMSE#PBF.pdf
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

Related Tags

ADI (Analog Devices, Inc.) LT3500EMSE#PBF	LT3500EMSE#PBF Distributor	LT3500EMSE#PBF Supplier
LT3500EMSE#PBF Price	LT3500EMSE#PBF Pictures	LT3500EMSE#PBF Image
LT3500EMSE#PBF PDF Datasheet	LT3500EMSE#PBF Download Datasheet	LT3500EMSE#PBF Datasheet
LT3500EMSE#PBF Stock	Buy LT3500EMSE#PBF	Buy ADI (Analog Devices, Inc.) LT3500EMSE#PBF
ADI (Analog Devices, Inc.) LT3500EMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3500EMSE#PBF	Analog Devices, Inc. LT3500EMSE#PBF	

Related Products

 LT3500EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-DFN In stock: Out stock RFQ	 LT3498EDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 20MA 12DFN In stock: Out stock RFQ
 LT3500HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-MSOP In stock: 226 pcs RFQ	 LT3500HDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-DFN In stock: 242 pcs RFQ
 LT3497EDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 10DFN In stock: Out stock RFQ	 LT3498EDDB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ
 LT3500IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-DFN In stock: 370 pcs RFQ	 LT3500EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-MSOP In stock: Out stock RFQ
 LT3500HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-MSOP In stock: Out stock RFQ	 LT3498EDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 20MA 12DFN In stock: Out stock RFQ
 LT3500EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-DFN In stock: Out stock RFQ	 LT3500HDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-DFN In stock: Out stock RFQ