



ADI (Analog Devices, Inc.)

### LT3500HDD#PBF

Part Number:	LT3500HDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG DL BUCK/LINEAR 12-DFN
Datasheets:	<a href="#">LT3500HDD#PBF.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	10218 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of LT3500HDD#PBF

PART NUMBER	LT3500HDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG DL BUCK/LINEAR 12-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10218 pcs
DATA SHEET	<a href="#">LT3500HDD#PBF.pdf</a>
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	12-DFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	12-WFDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 12-DFN (3x3)
BASE PART NUMBER	LT3500

#### Related Tags

<a href="#">ADI (Analog Devices, Inc.) LT3500HDD#PBF</a>	<a href="#">LT3500HDD#PBF Distributor</a>	<a href="#">LT3500HDD#PBF Supplier</a>
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#### Related Products

<p><b>LT3500EDD#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-DFN In stock: 23508 pcs</p> <p><b>RFQ</b></p>	<p><b>LT3500EMSE#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-MSOP In stock: 12838 pcs</p> <p><b>RFQ</b></p>
<p><b>LT3500HDD#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-DFN In stock: 19919 pcs</p> <p><b>RFQ</b></p>	<p><b>LT3498EDDB#TRMPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 20MA 12DFN In stock: 36933 pcs</p> <p><b>RFQ</b></p>
<p><b>LT3500IMSE#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-MSOP In stock: 11264 pcs</p> <p><b>RFQ</b></p>	<p><b>LT3500IDD#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-DFN In stock: 10839 pcs</p> <p><b>RFQ</b></p>
<p><b>LT3500HMSE#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-MSOP In stock: 18316 pcs</p> <p><b>RFQ</b></p>	<p><b>LT3500IDD#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-DFN In stock: 22539 pcs</p> <p><b>RFQ</b></p>
<p><b>LT3500EMSE#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-MSOP In stock: 25156 pcs</p> <p><b>RFQ</b></p>	<p><b>LT3498EDDB#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR RGLTR DIM 20MA 12DFN In stock: 39482 pcs</p> <p><b>RFQ</b></p>
<p><b>LT3500HMSE#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-MSOP In stock: 9195 pcs</p> <p><b>RFQ</b></p>	<p><b>LT3500EDD#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-DFN In stock: 13236 pcs</p> <p><b>RFQ</b></p>

