



ADI (Analog Devices, Inc.)

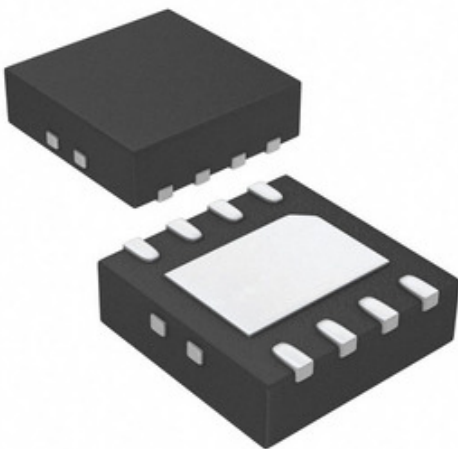


Image may be representation. See specifications for product details.

LT3505IDD#PBF

Part Number:	LT3505IDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1.2A 8DFN
	 1.LT3505IDD#PBF.pdf
	 2.LT3505IDD#PBF.pdf
	 3.LT3505IDD#PBF.pdf
	 4.LT3505IDD#PBF.pdf
	 5.LT3505IDD#PBF.pdf
	 6.LT3505IDD#PBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	14878 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

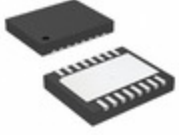
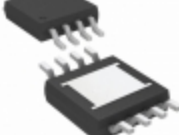
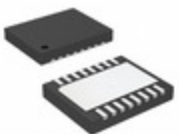
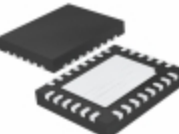
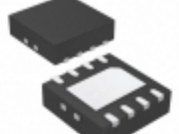
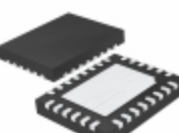
Specifications of LT3505IDD#PBF

PART NUMBER	LT3505IDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.2A 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14878 pcs
DATA SHEET	 1.LT3505IDD#PBF.pdf  2.LT3505IDD#PBF.pdf  3.LT3505IDD#PBF.pdf  4.LT3505IDD#PBF.pdf  5.LT3505IDD#PBF.pdf  6.LT3505IDD#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.78V
VOLTAGE - OUTPUT (MAX)	33.84V
VOLTAGE - INPUT (MIN)	3.6V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3505IDDPBF
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 3.01MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.78V 1 Output 1.2A 8-WDFN Exposed Pad
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	LT3505

Related Tags

ADI (Analog Devices, Inc.) LT3505IDD#PBF	LT3505IDD#PBF Distributor	LT3505IDD#PBF Supplier
LT3505IDD#PBF Price	LT3505IDD#PBF Pictures	LT3505IDD#PBF Image
LT3505IDD#PBF PDF Datasheet	LT3505IDD#PBF Download Datasheet	LT3505IDD#PBF Datasheet
LT3505IDD#PBF Stock	Buy LT3505IDD#PBF	Buy ADI (Analog Devices, Inc.) LT3505IDD#PBF
ADI (Analog Devices, Inc.) LT3505IDD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3505IDD#PBF	AD LT3505IDD#PBF	ADI (Analog Devices, Inc.) LT3505IDD#PBF
Analog Devices Inc. LT3505IDD#PBF	Analog Devices, Inc. LT3505IDD#PBF	

Related Products

 LT3506AEDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: 15967 pcs RFQ	 LT3505IMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8MSOP In stock: 27474 pcs RFQ
 LT3505EMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8MSOP In stock: 26851 pcs RFQ	 LT3506AEDHD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16DFN In stock: 28886 pcs RFQ
 LT3505EMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8MSOP In stock: 15288 pcs RFQ	 LT3505EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8DFN In stock: 28902 pcs RFQ
 LT3505EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8DFN In stock: 19128 pcs RFQ	 LT3505IMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8MSOP In stock: 16330 pcs RFQ
 LT3504IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A QD 28-QFN In stock: 12272 pcs RFQ	 LT3505IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.2A 8DFN In stock: 26331 pcs RFQ
 LT3504IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A QD 28-QFN In stock: 17448 pcs RFQ	 LT3506AEFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.6A DL 16TSSOP In stock: 16694 pcs RFQ

